

# Antibody Pair Development Platform

Progressive validation from recombinant protein to plasma  
— realistic conditions from day one.

P2P2P Platform | Recombinant · Cell Lysate · Plasma Sample — Stage-by-Stage Validation

## P2P2P Methodology Advantage

Standard screening tests antibody pairs against recombinant proteins in clean buffer. Real samples introduce native protein modifications and complex matrix effects that recombinant conditions cannot replicate. P2P2P closes this gap with a three-stage progressive workflow — so pairs that advance have already proven performance under realistic biological conditions.

### Recombinant Protein Screening

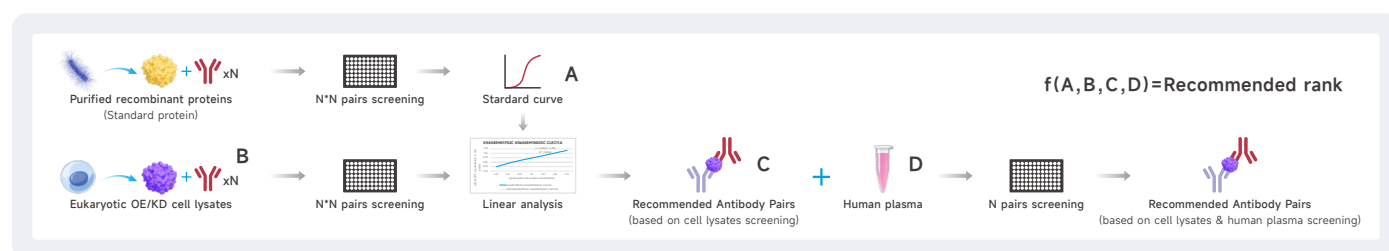
Initial pair screening using recombinant proteins to optimize signal window and background.

### Cell Lysate Linearity Validation

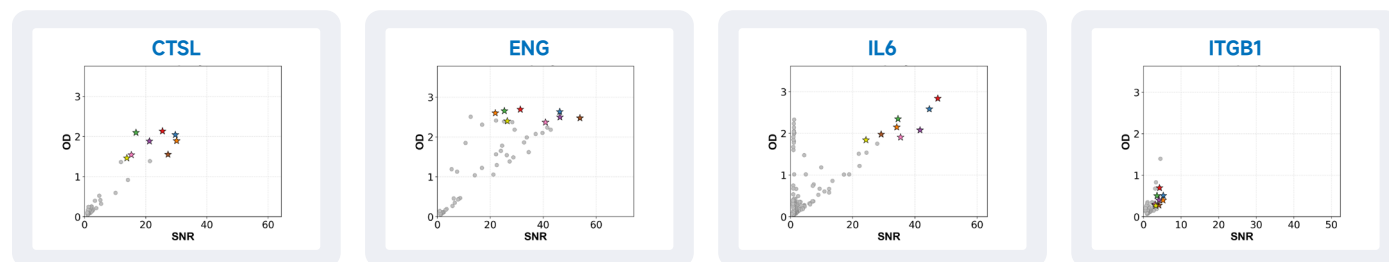
Validate dilution linearity in mammalian cell lysates under endogenous-like PTM and conformational states.

### Plasma Confirmation

Confirm endogenous plasma signals across independent samples to exclude false-positive correlations.

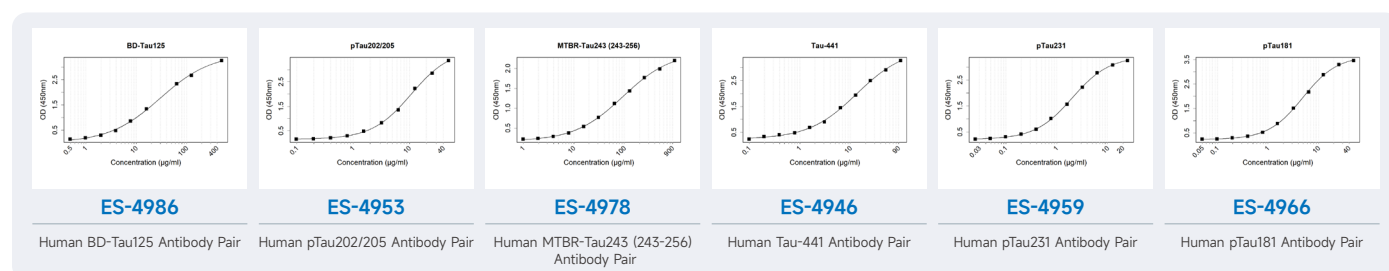


## Use Biological Samples to Screen and Rank



## What This Delivers

- 1 Reliable signals from screening to real samples
- 2 Early failure detection before plasma validation
- 3 Higher hit rate for assay-ready antibody pairs



## Product list - P2P2P Pairs

Pair Catalog No.	Target	Capture antibody Catalog No.	Detect antibody Catalog No.	Panel
ES-5377	GAP43	KC-9945	KC-51928	Neuroscience Biomarkers
ES-5378	GAP43	KW-51891	KC-51928	Neuroscience Biomarkers
ES-5379	GAP43	KC-51932	KC-51928	Neuroscience Biomarkers
ES-5380	GAP43	KC-9945	KC-51932	Neuroscience Biomarkers
ES-5381	GAP43	KW-51891	KC-542	Neuroscience Biomarkers
ES-5382	GAP43	KW-51891	KC-508	Neuroscience Biomarkers
ES-5383	GAP43	KC-9950	KC-51928	Neuroscience Biomarkers
ES-5384	GAP43	KW-51891	KC-51932	Neuroscience Biomarkers
ES-4364	PSD95	KC-17614	KC-17608	Neuroscience Biomarkers
ES-4363	PSD95	KC-17614	KC-17613	Neuroscience Biomarkers
ES-5073	PSD95	KC-17610	KC-17608	Neuroscience Biomarkers
ES-5076	PSD95	KC-17610	KC-17613	Neuroscience Biomarkers
ES-5075	PSD95	KC-17607	KC-17614	Neuroscience Biomarkers
ES-5074	PSD95	KC-17608	KC-17614	Neuroscience Biomarkers
ES-5049	PSD95	KC-17610	RC-018	Neuroscience Biomarkers
ES-5050	PSD95	KC-17607	RC-018	Neuroscience Biomarkers
ES-2616	SNAP23	KC-969	KC-8947	Neuroscience Biomarkers
ES-5089	SNAP23	KC-8946	KC-8947	Neuroscience Biomarkers
ES-5087	SNAP23	KC-8945	KC-8947	Neuroscience Biomarkers
ES-5086	SNAP23	KC-1531	KC-8947	Neuroscience Biomarkers
ES-5088	SNAP23	KC-8940	KC-8947	Neuroscience Biomarkers
ES-5091	SNAP23	KC-8947	KC-969	Neuroscience Biomarkers
ES-5090	SNAP23	KC-1531	KC-8945	Neuroscience Biomarkers
ES-5092	SNAP23	KC-8940	KC-969	Neuroscience Biomarkers
ES-5041	ATXN3	KC-45439	KC-45712	Neurodegenerative Diseases Marker, Neuroscience Biomarkers, Ubiquitin-Proteasome System
ES-5036	ATXN3	KC-45557	KC-45516	Neurodegenerative Diseases Marker, Neuroscience Biomarkers, Ubiquitin-Proteasome System
ES-5039	ATXN3	KC-45439	KC-45516	Neurodegenerative Diseases Marker, Neuroscience Biomarkers, Ubiquitin-Proteasome System
ES-5035	ATXN3	KC-45557	KC-45538	Neurodegenerative Diseases Marker, Neuroscience Biomarkers, Ubiquitin-Proteasome System
ES-5042	ATXN3	KC-45439	KC-45538	Neurodegenerative Diseases Marker, Neuroscience Biomarkers, Ubiquitin-Proteasome System
ES-5037	ATXN3	KC-45641	KC-45712	Neurodegenerative Diseases Marker, Neuroscience Biomarkers, Ubiquitin-Proteasome System
ES-5038	ATXN3	KC-45641	KC-45516	Neurodegenerative Diseases Marker, Neuroscience Biomarkers, Ubiquitin-Proteasome System

Pair Catalog No.	Target	Capture antibody Catalog No.	Detect antibody Catalog No.	Panel
ES-5040	ATXN3	KC-45641	KC-45538	Neurodegenerative Diseases Marker, Neuroscience Biomarkers, Ubiquitin-Proteasome System
ES-5034	ATXN2	KC-45533	KC-45701	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4986	BD-Tau125	KC-43232	KC-45635	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4981	BD-Tau125	KC-43242	KC-45635	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4975	BD-Tau125	KC-43058	KC-45635	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4956	BD-Tau125	KC-43232	KC-46216	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4947	BD-Tau125	KC-43242	KC-47252	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-5456	BD-pTau217	KC-44798	KC-43058	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-5458	BD-pTau217	KC-44798	KC-43232	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-5460	BD-pTau217	KC-44659	KC-43242	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-5463	BD-pTau217	KC-44798	KC-43242	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-5465	BD-pTau217	KC-44659	KC-43232	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4978	MTBR-Tau243 (243-256)	KC-46325	KC-16701	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4972	MTBR-Tau243 (243-256)	KC-45856	KC-16701	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4974	MTBR-Tau243 (243-256)	KC-45856	KC-11585	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4970	MTBR-Tau243 (243-256)	KC-46325	KC-11585	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4968	MTBR-Tau243 (L243-spanning)	KC-44226	KC-16701	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4982	MTBR-Tau243 (L243-spanning)	KC-44255	KC-16701	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4983	MTBR-Tau243 (L243-spanning)	KC-44223	KC-44828	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4976	MTBR-Tau243 (L243-spanning)	KC-44223	KC-44765	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4960	MTBR-Tau243 (L243-spanning)	KC-44224	KC-11579	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4944	N-terminal Tau	KC-45635	KC-43232	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4971	N-terminal Tau	KC-45635	KC-43058	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4977	N-terminal Tau	KC-45635	KC-43242	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4952	N-terminal Tau	KC-46216	KC-47198	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4964	N-terminal Tau	KC-46216	KC-47252	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4955	N-terminal Tau	KC-46216	KC-47211	Neurodegenerative Diseases Marker, Neuroscience Biomarkers

Pair Catalog No.	Target	Capture antibody Catalog No.	Detect antibody Catalog No.	Panel
ES-4946	Tau-441	KC-46216	KC-44765	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4988	Tau-441	KC-45635	KC-44828	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4980	Tau-441	KC-46216	KC-44828	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4943	Tau-441	KC-13364	KC-11585	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4966	pTau181	KC-43814	KC-45635	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4985	pTau181	KC-43663	KC-45635	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4948	pTau181	KC-43814	KC-45621	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4969	pTau181	KC-43663	KC-45621	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4967	pTau181	KC-43814	KC-46216	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4953	pTau202/205	KC-45209	KC-45635	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4945	pTau202/205	KC-44814	KC-45635	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4962	pTau202/205	KC-45115	KC-45635	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4984	pTau202/205	KC-44814	KC-45621	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4963	pTau202/205	KC-45140	KC-45635	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4942	pTau202/205	KC-45125	KC-45635	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4954	pTau205	KC-29780	KC-45635	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4961	pTau205	KC-29752	KC-45635	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4958	pTau217	KC-45210	KC-45635	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-5457	pTau217	KC-44659	KC-45621	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4979	pTau217	KC-44665	KC-45621	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-5459	pTau217	KC-44798	KC-45621	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-5461	pTau217	KC-44798	KC-45635	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-5462	pTau217	KC-44659	KC-46216	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-5464	pTau217	KC-44798	KC-46216	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-5466	pTau217	KC-44659	KC-45635	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4959	pTau231	KC-44542	KC-45635	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4973	pTau231	KC-46084	KC-45635	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4987	pTau231	KC-44759	KC-45635	Neurodegenerative Diseases Marker, Neuroscience Biomarkers

Pair Catalog No.	Target	Capture antibody Catalog No.	Detect antibody Catalog No.	Panel
ES-4949	pTau231	KC-44542	KC-45621	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4951	pTau231	KC-44759	KC-45621	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4957	pTau231	KC-46084	KC-45621	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4950	pTau231	KC-44758	KC-45621	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4941	pTau231	KC-44542	KC-46216	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4965	pTau231	KC-44542	KC-45552	Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-1040	Drebrin	KC-1963	KC-7940	Neurodegenerative Diseases Marker
ES-5128	Drebrin	KC-7943	KC-7940	Neurodegenerative Diseases Marker
ES-1042	Drebrin	KC-7940	KC-7943	Neurodegenerative Diseases Marker
ES-5129	Drebrin	KC-7943	KC-2290	Neurodegenerative Diseases Marker
ES-5130	Drebrin	KC-2108	KC-7940	Neurodegenerative Diseases Marker
ES-5131	Drebrin	KC-1963	KC-2108	Neurodegenerative Diseases Marker
ES-5132	Drebrin	KC-7943	KC-2108	Neurodegenerative Diseases Marker
ES-5133	Drebrin	KC-7940	KC-2290	Neurodegenerative Diseases Marker
ES-119	GFAP	KC-1119	KC-957	IHC Pathology, Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4990	GFAP	KC-958	KC-957	IHC Pathology, Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4992	GFAP	KC-957	KC-1119	IHC Pathology, Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4991	GFAP	KC-958	KC-1119	IHC Pathology, Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4989	GFAP	KC-1119	KC-960	IHC Pathology, Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-5000	NEFL	KC-683	KC-2878	IHC Pathology, Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4999	NEFL	KC-1016	KC-2878	IHC Pathology, Neurodegenerative Diseases Marker, Neuroscience Biomarkers
ES-4993	NEFL	KC-683	KC-10632	IHC Pathology, Neurodegenerative Diseases Marker, Neuroscience Biomarkers

Pair Catalog No.	Target	Capture antibody Catalog No.	Detect antibody Catalog No.	Panel
ES-4998	NEFL	KC-10631	KC-10632	IHC Pathology,Neurodegenerative Diseases Marker,Neuroscience Biomarkers
ES-4996	NEFL	KC-487	KC-10632	IHC Pathology,Neurodegenerative Diseases Marker,Neuroscience Biomarkers
ES-4997	NEFL	KC-10627	KC-10632	IHC Pathology,Neurodegenerative Diseases Marker,Neuroscience Biomarkers
ES-4994	NEFL	KC-1016	KC-10632	IHC Pathology,Neurodegenerative Diseases Marker,Neuroscience Biomarkers
ES-4995	NEFL	KC-683	KC-10631	IHC Pathology,Neurodegenerative Diseases Marker,Neuroscience Biomarkers
ES-5208	CD105	KC-26085	KC-26090	IHC Pathology,CD Antigen,Neuroscience Biomarkers
ES-5204	CD105	KC-26085	KC-26156	IHC Pathology,CD Antigen,Neuroscience Biomarkers
ES-5209	CD105	KC-3807	KC-26090	IHC Pathology,CD Antigen,Neuroscience Biomarkers
ES-5206	CD105	KC-26169	KC-3807	IHC Pathology,CD Antigen,Neuroscience Biomarkers
ES-5207	CD105	KC-26169	KC-26156	IHC Pathology,CD Antigen,Neuroscience Biomarkers
ES-5205	CD105	KC-3429	KC-3807	IHC Pathology,CD Antigen,Neuroscience Biomarkers
ES-5210	CD105	KC-26085	KC-26172	IHC Pathology,CD Antigen,Neuroscience Biomarkers
ES-5203	CD105	KC-3807	KC-26156	IHC Pathology,CD Antigen,Neuroscience Biomarkers
ES-5071	NCAM1	KC-26603	KC-26685	IHC Pathology,CD Antigen,Neuroscience Biomarkers
ES-5072	NCAM1	KC-26941	KC-26603	IHC Pathology,CD Antigen,Neuroscience Biomarkers
ES-5068	NCAM1	KC-26685	KC-26603	IHC Pathology,CD Antigen,Neuroscience Biomarkers
ES-5067	NCAM1	KC-26941	KC-26685	IHC Pathology,CD Antigen,Neuroscience Biomarkers
ES-5070	NCAM1	KC-26685	KC-26941	IHC Pathology,CD Antigen,Neuroscience Biomarkers
ES-5069	NCAM1	KC-26603	KC-26941	IHC Pathology,CD Antigen,Neuroscience Biomarkers
ES-959	CD13	KC-1034	KC-7505	IHC Pathology,CD Antigen
ES-5349	CD13	KC-1034	KC-7506	IHC Pathology,CD Antigen
ES-961	CD13	KC-7504	KC-7505	IHC Pathology,CD Antigen
ES-5350	CD13	KC-7510	KC-7505	IHC Pathology,CD Antigen
ES-5351	CD13	KC-7505	KC-1034	IHC Pathology,CD Antigen
ES-5352	CD13	KC-7507	KC-1034	IHC Pathology,CD Antigen
ES-5353	CD13	KC-7506	KC-1034	IHC Pathology,CD Antigen
ES-5354	CD13	KC-1034	KC-7507	IHC Pathology,CD Antigen
ES-819	MBP	KC-1196	KC-8367	IHC Pathology,Autoimmune Disease,Neurodegenerative Diseases Marker,Neuroscience Biomarkers

Pair Catalog No.	Target	Capture antibody Catalog No.	Detect antibody Catalog No.	Panel
ES-5421	MBP	KC-2918	KC-1196	IHC Pathology,Autoimmune Disease,Neurodegenerative Diseases Marker,Neuroscience Biomarkers
ES-820	MBP	KC-1196	KC-2918	IHC Pathology,Autoimmune Disease,Neurodegenerative Diseases Marker,Neuroscience Biomarkers
ES-5422	MBP	KC-8367	KC-1196	IHC Pathology,Autoimmune Disease,Neurodegenerative Diseases Marker,Neuroscience Biomarkers
ES-5160	Cytokeratin-19	KC-45194	KC-8681	IHC Pathology
ES-5161	Cytokeratin-19	KC-45194	KC-17435	IHC Pathology
ES-5433	S100P	KC-2277	KC-12793	IHC Pathology
ES-2598	S100P	KC-1538	KC-2277	IHC Pathology
ES-5434	S100P	KC-1539	KC-12793	IHC Pathology
ES-5435	S100P	KC-1538	KC-1539	IHC Pathology
ES-5436	S100P	KC-12732	KC-2277	IHC Pathology
ES-5437	S100P	KC-12793	KC-2277	IHC Pathology
ES-5438	S100P	KC-12732	KC-1539	IHC Pathology
ES-5439	S100P	KC-12793	KC-1539	IHC Pathology
ES-4920	alpha-1-Antitrypsin	KC-46925	KC-48697	IHC Pathology
ES-5448	alpha-1-Fetoprotein	KC-262	KC-263	IHC Pathology
ES-5449	alpha-1-Fetoprotein	KC-182	KC-262	IHC Pathology
ES-5450	alpha-1-Fetoprotein	KC-8614	KC-43647	IHC Pathology
ES-5451	alpha-1-Fetoprotein	KC-262	KC-43647	IHC Pathology
ES-5452	alpha-1-Fetoprotein	KC-262	KC-181	IHC Pathology
ES-5453	alpha-1-Fetoprotein	KC-8610	KC-263	IHC Pathology
ES-5454	alpha-1-Fetoprotein	KC-8610	KC-1779	IHC Pathology
ES-5455	alpha-1-Fetoprotein	KC-262	KC-1779	IHC Pathology
ES-1513	IL17A	KC-9549	KC-3000	Cytokines,Neuroscience Biomarkers,Ferroptosis
ES-5010	IL17A	KC-9554	KC-3000	Cytokines,Neuroscience Biomarkers,Ferroptosis
ES-333	IL17A	KC-3009	KC-3000	Cytokines,Neuroscience Biomarkers,Ferroptosis
ES-1515	IL17A	KC-9561	KC-3000	Cytokines,Neuroscience Biomarkers,Ferroptosis
ES-332	IL17A	KC-3000	KC-2993	Cytokines,Neuroscience Biomarkers,Ferroptosis
ES-5011	IL17A	KC-9560	KC-3000	Cytokines,Neuroscience Biomarkers,Ferroptosis
ES-5012	IL17A	KC-3000	KC-9549	Cytokines,Neuroscience Biomarkers,Ferroptosis
ES-5009	IL17A	KC-9560	KC-2993	Cytokines,Neuroscience Biomarkers,Ferroptosis
ES-3720	Growth Hormone 1	KC-189	KC-188	Cytokines,IHC Pathology
ES-3721	Growth Hormone 1	KC-189	KC-302	Cytokines,IHC Pathology
ES-5060	Growth Hormone 1	KC-189	KC-8500	Cytokines,IHC Pathology
ES-151	Growth Hormone 1	KC-188	KC-189	Cytokines,IHC Pathology
ES-3722	Growth Hormone 1	KC-189	KC-35901	Cytokines,IHC Pathology
ES-5082	Growth Hormone 1	KC-8500	KC-189	Cytokines,IHC Pathology

Pair Catalog No.	Target	Capture antibody Catalog No.	Detect antibody Catalog No.	Panel
ES-5080	Growth Hormone 1	KC-35901	KC-189	Cytokines,IHC Pathology
ES-5081	Growth Hormone 1	KC-302	KC-189	Cytokines,IHC Pathology
ES-1317	GDF15	KC-27191	KC-27125	Cytokines,Ferroptosis
ES-5385	GDF15	KC-27144	KC-27191	Cytokines,Ferroptosis
ES-1319	GDF15	KC-27144	KC-27125	Cytokines,Ferroptosis
ES-5386	GDF15	KC-27125	KC-27191	Cytokines,Ferroptosis
ES-791	IL37	KC-8327	KC-8331	Cytokines,Ferroptosis
ES-793	IL37	KC-8327	KC-2008	Cytokines,Ferroptosis
ES-5409	IL37	KC-8327	KC-8329	Cytokines,Ferroptosis
ES-5410	IL37	KC-2008	KC-8329	Cytokines,Ferroptosis
ES-5411	IL37	KC-8328	KC-2008	Cytokines,Ferroptosis
ES-5412	IL37	KC-2008	KC-8327	Cytokines,Ferroptosis
ES-349	IL37	KC-3017	KC-2008	Cytokines,Ferroptosis
ES-5413	IL37	KC-8327	KC-8330	Cytokines,Ferroptosis
ES-5062	IL6	KC-364	KC-008	Cytokines,Ferroptosis
ES-2497	IL6	KC-008	KC-364	Cytokines,Ferroptosis
ES-5064	IL6	KC-008	KC-18551	Cytokines,Ferroptosis
ES-5063	IL6	KC-364	KC-009	Cytokines,Ferroptosis
ES-5083	IL6	KC-364	KC-9275	Cytokines,Ferroptosis
ES-5061	IL6	KC-364	KC-17380	Cytokines,Ferroptosis
ES-5066	IL6	KC-008	KC-18512	Cytokines,Ferroptosis
ES-5065	IL6	KC-364	KC-18512	Cytokines,Ferroptosis
ES-1245	Metalloproteinase Inhibitor 1	KC-7545	KC-7546	Cytokines,Ferroptosis
ES-5423	Metalloproteinase Inhibitor 1	KC-7545	KC-21956	Cytokines,Ferroptosis
ES-5424	Metalloproteinase Inhibitor 1	KC-7545	KC-7544	Cytokines,Ferroptosis
ES-5440	TNF	KC-3403	KC-8769	Cytokines,Ferroptosis
ES-5441	TNF	KC-3403	KC-064	Cytokines,Ferroptosis
ES-5442	TNF	KC-8768	KC-3403	Cytokines,Ferroptosis
ES-3101	TNF	KC-8759	KC-8768	Cytokines,Ferroptosis
ES-5443	TNF	KC-8759	KC-3403	Cytokines,Ferroptosis
ES-5444	TNF	KC-8766	KC-8763	Cytokines,Ferroptosis
ES-5445	TNF	KC-066	KC-372	Cytokines,Ferroptosis
ES-5446	TNF	KC-8766	KC-539	Cytokines,Ferroptosis
ES-5044	CD70	KC-7326	KC-18483	Cytokines,CD Antigen
ES-5048	CD70	KC-8097	KC-18483	Cytokines,CD Antigen
ES-5047	CD70	KC-8097	KC-7326	Cytokines,CD Antigen
ES-5043	CD70	KC-7326	KC-8097	Cytokines,CD Antigen
ES-5045	CD70	KC-18483	KC-7326	Cytokines,CD Antigen
ES-5046	CD70	KC-18483	KC-8097	Cytokines,CD Antigen
ES-5369	FAM3C	KC-29446	KC-29437	Cytokines
ES-5370	FAM3C	KC-29532	KC-29437	Cytokines
ES-5371	FAM3C	KC-29532	KC-29654	Cytokines
ES-5372	FAM3C	KC-29654	KC-29446	Cytokines
ES-5373	FAM3C	KC-29446	KC-29654	Cytokines
ES-5374	FAM3C	KC-29446	KC-29509	Cytokines
ES-5375	FAM3C	KC-29479	KC-29654	Cytokines
ES-5376	FAM3C	KC-29521	KC-29654	Cytokines
ES-5051	FGF5	KC-7965	KC-7964	Cytokines

Pair Catalog No.	Target	Capture antibody Catalog No.	Detect antibody Catalog No.	Panel
ES-5077	FGF5	KC-7965	KC-1176	Cytokines
ES-5053	FGF5	KC-1176	KC-7964	Cytokines
ES-5054	FGF5	KC-8243	KC-7964	Cytokines
ES-5055	FGF5	KC-1569	KC-7964	Cytokines
ES-5078	FGF5	KC-7965	KC-1569	Cytokines
ES-5079	FGF5	KC-7965	KC-8243	Cytokines
ES-5052	FGF5	KC-19272	KC-7964	Cytokines
ES-5387	IL-1 beta	KC-024	KC-026	Cytokines
ES-5388	IL-1 beta	KC-025	KC-026	Cytokines
ES-058	IL-1 beta	KC-024	KC-422	Cytokines
ES-5389	IL-1 beta	KC-026	KC-422	Cytokines
ES-5390	IL-1 beta	KC-026	KC-025	Cytokines
ES-5391	IL-1 beta	KC-025	KC-422	Cytokines
ES-5392	IL-1 beta	KC-025	KC-035	Cytokines
ES-5393	IL-1 beta	KC-024	KC-035	Cytokines
ES-430	IL11	KC-022	KC-303	Cytokines
ES-431	IL11	KC-306	KC-022	Cytokines
ES-599	IL11	KC-303	KC-022	Cytokines
ES-5394	IL11	KC-022	KC-306	Cytokines
ES-5395	IL11	KC-307	KC-022	Cytokines
ES-5396	IL11	KC-304	KC-022	Cytokines
ES-5397	IL11	KC-022	KC-307	Cytokines
ES-5398	IL11	KC-303	KC-8040	Cytokines
ES-5094	IL15	KC-15887	KC-831	Cytokines
ES-5100	IL15	KC-15887	KC-3680	Cytokines
ES-5097	IL15	KC-555	KC-3470	Cytokines
ES-5096	IL15	KC-3680	KC-7137	Cytokines
ES-5098	IL15	KC-7137	KC-3470	Cytokines
ES-5095	IL15	KC-831	KC-7137	Cytokines
ES-5093	IL15	KC-3470	KC-3541	Cytokines
ES-5099	IL15	KC-3470	KC-7137	Cytokines
ES-3935	IL17D	KC-43973	KC-43686	Cytokines
ES-5016	IL17D	KC-43939	KC-43973	Cytokines
ES-3936	IL17D	KC-43703	KC-43686	Cytokines
ES-5017	IL17D	KC-43817	KC-43686	Cytokines
ES-5015	IL17D	KC-43686	KC-43973	Cytokines
ES-3937	IL17D	KC-44063	KC-43686	Cytokines
ES-5014	IL17D	KC-43939	KC-43686	Cytokines
ES-5013	IL17D	KC-43988	KC-43686	Cytokines
ES-5024	IL2	KC-410	KC-1884	Cytokines
ES-5023	IL2	KC-1885	KC-342	Cytokines
ES-5019	IL2	KC-1884	KC-346	Cytokines
ES-5022	IL2	KC-346	KC-410	Cytokines
ES-5020	IL2	KC-8517	KC-410	Cytokines
ES-5018	IL2	KC-346	KC-1884	Cytokines
ES-5021	IL2	KC-1884	KC-410	Cytokines
ES-5025	IL2	KC-342	KC-428	Cytokines
ES-5399	IL21	KC-1708	KC-17713	Cytokines
ES-5400	IL21	KC-17715	KC-17713	Cytokines
ES-5401	IL21	KC-1708	KC-17717	Cytokines
ES-5402	IL21	KC-17713	KC-1708	Cytokines

Pair Catalog No.	Target	Capture antibody Catalog No.	Detect antibody Catalog No.	Panel
ES-284	IL22	KC-2647	KC-2644	Cytokines
ES-5403	IL22	KC-2644	KC-2647	Cytokines
ES-5404	IL22	KC-2120	KC-2644	Cytokines
ES-268	IL22	KC-2644	KC-2120	Cytokines
ES-5405	IL22	KC-2121	KC-2644	Cytokines
ES-5406	IL22	KC-2644	KC-2121	Cytokines
ES-5407	IL22	KC-2644	KC-14305	Cytokines
ES-5408	IL22	KC-2644	KC-2692	Cytokines
ES-5028	IL25	KC-14181	KC-14186	Cytokines
ES-5031	IL25	KC-16580	KC-14186	Cytokines
ES-5032	IL25	KC-14186	KC-14181	Cytokines
ES-5033	IL25	KC-14182	KC-14186	Cytokines
ES-5026	IL25	KC-14189	KC-14181	Cytokines
ES-5029	IL25	KC-14180	KC-14181	Cytokines
ES-5027	IL25	KC-14185	KC-14181	Cytokines
ES-5030	IL25	KC-14181	KC-16580	Cytokines
ES-4328	IL7	KC-43670	KC-43762	Cytokines
ES-5414	IL7	KC-43880	KC-43670	Cytokines
ES-5415	IL7	KC-43670	KC-43867	Cytokines
ES-5416	IL7	KC-43880	KC-44130	Cytokines
ES-5417	IL7	KC-43670	KC-43880	Cytokines
ES-5418	IL7	KC-43670	KC-43905	Cytokines
ES-5419	IL7	KC-43867	KC-43905	Cytokines
ES-5420	IL7	KC-43670	KC-43760	Cytokines
ES-5425	PDGFD	KC-21073	KC-21146	Cytokines
ES-5426	PDGFD	KC-8070	KC-21073	Cytokines
ES-5427	PDGFD	KC-8071	KC-21073	Cytokines
ES-5428	PDGFD	KC-21073	KC-3783	Cytokines
ES-5429	PDGFD	KC-21073	KC-21115	Cytokines
ES-5430	PDGFD	KC-21073	KC-21140	Cytokines
ES-5431	PDGFD	KC-8071	KC-3615	Cytokines
ES-5432	PDGFD	KC-21073	KC-8071	Cytokines
ES-679	BMPRI1B	KC-7442	KC-7443	CD Antigen
ES-5115	BMPRI1B	KC-7443	KC-7442	CD Antigen
ES-5116	BMPRI1B	KC-7448	KC-7443	CD Antigen
ES-5117	BMPRI1B	KC-7447	KC-7442	CD Antigen
ES-5118	BMPRI1B	KC-7442	KC-7447	CD Antigen
ES-5119	BMPRI1B	KC-7447	KC-7443	CD Antigen
ES-5120	BMPRI1B	KC-7446	KC-7443	CD Antigen
ES-5121	BMPRI1B	KC-7448	KC-7442	CD Antigen
ES-2253	CD32	KC-27123	KC-4018	CD Antigen
ES-2251	CD32	KC-4018	KC-27840	CD Antigen
ES-5355	CD32	KC-27123	KC-27840	CD Antigen
ES-5356	CD32	KC-27840	KC-4018	CD Antigen
ES-5357	CD32	KC-27157	KC-27840	CD Antigen
ES-5358	CD32	KC-27194	KC-27840	CD Antigen
ES-5359	CD32	KC-27841	KC-27840	CD Antigen
ES-5360	CD32	KC-27146	KC-27840	CD Antigen
ES-5361	CD59	KC-27068	KC-3825	CD Antigen
ES-5362	CD59	KC-27195	KC-3825	CD Antigen
ES-5363	CD59	KC-27081	KC-3825	CD Antigen

Pair Catalog No.	Target	Capture antibody Catalog No.	Detect antibody Catalog No.	Panel
ES-5364	CD59	KC-27195	KC-27079	CD Antigen
ES-5365	CD59	KC-27087	KC-3825	CD Antigen
ES-5366	CD59	KC-27068	KC-27079	CD Antigen
ES-5367	CD59	KC-27081	KC-27079	CD Antigen
ES-5368	CD59	KC-3825	KC-27079	CD Antigen
ES-5101	CRTAM	KC-15244	KC-15239	CD Antigen
ES-1872	CRTAM	KC-15240	KC-15238	CD Antigen
ES-5102	CRTAM	KC-15238	KC-15244	CD Antigen
ES-5103	CRTAM	KC-15240	KC-15239	CD Antigen
ES-5104	CRTAM	KC-15243	KC-15239	CD Antigen
ES-5105	CRTAM	KC-15244	KC-15238	CD Antigen
ES-5106	CRTAM	KC-15238	KC-15246	CD Antigen
ES-5107	CRTAM	KC-15243	KC-15238	CD Antigen
ES-5175	ICAM2	KC-26791	KC-26591	CD Antigen
ES-1941	ICAM2	KC-26791	KC-27410	CD Antigen
ES-5176	ICAM2	KC-27410	KC-26791	CD Antigen
ES-5177	ICAM2	KC-26570	KC-3318	CD Antigen
ES-5178	ICAM2	KC-26546	KC-3318	CD Antigen
ES-5179	ICAM2	KC-27410	KC-26591	CD Antigen
ES-5180	ICAM2	KC-26546	KC-26591	CD Antigen
ES-5181	ICAM2	KC-27410	KC-3318	CD Antigen
ES-5211	ITGB1	KC-1269	KC-8111	CD Antigen
ES-5212	ITGB1	KC-8110	KC-7391	CD Antigen
ES-5213	ITGB1	KC-8110	KC-1234	CD Antigen
ES-5214	ITGB1	KC-1235	KC-8111	CD Antigen
ES-5215	ITGB1	KC-1234	KC-1235	CD Antigen
ES-5216	ITGB1	KC-1768	KC-1234	CD Antigen
ES-5108	Integrin alpha-6	KC-7685	KC-7679	CD Antigen
ES-5109	Integrin alpha-6	KC-7678	KC-7679	CD Antigen
ES-5110	Integrin alpha-6	KC-7681	KC-7679	CD Antigen
ES-5111	Integrin alpha-6	KC-7678	KC-7680	CD Antigen
ES-5112	Integrin alpha-6	KC-7685	KC-7680	CD Antigen
ES-5113	Integrin alpha-6	KC-7681	KC-7678	CD Antigen
ES-5114	Integrin alpha-6	KC-7681	KC-7680	CD Antigen
ES-1415	TNFRSF21	KC-23333	KC-23324	CD Antigen
ES-1416	TNFRSF21	KC-23324	KC-23333	CD Antigen
ES-1001	CAT	KC-7568	KC-7571	
ES-1002	CAT	KC-2787	KC-8157	
ES-5001	CAT	KC-2787	KC-7571	
ES-5003	CAT	KC-2787	KC-7568	
ES-5006	CAT	KC-8157	KC-7568	
ES-5002	CAT	KC-7571	KC-7568	
ES-5004	CAT	KC-8157	KC-2787	
ES-5005	CAT	KC-7569	KC-7568	
ES-4059	CNDP1	KC-30429	KC-30310	
ES-4060	CNDP1	KC-30310	KC-30429	
ES-4061	CNDP1	KC-30310	KC-31186	
ES-5007	CNDP1	KC-30429	KC-30375	
ES-5008	CNDP1	KC-30310	KC-30375	

## Pending Listing - P2P2P Pairs

Target	Panel	Target	Target
ZFP90	Transcription Factors	CNTN1	ITGA11
DDC	Neuroscience Biomarkers	COL25A1	KIAA1549L
PARK7	Neurodegenerative Diseases Marker, Neuroscience Biomarkers, Ferroptosis	COMP	KIFBP
AGER	Ferroptosis	COMT	LCP1
HSPB1	Ferroptosis	CPXM1	MFAP5
MAP1LC3A	Ferroptosis	CREG1	MMP10
METRNL	Ferroptosis	CRYAA	MSMB
PTPN6	Ferroptosis	CST6	MVK
KCTD17	E3 Ligase, Ubiquitin-Proteasome System	CTSC	NTHL1
TRIM21	E3 Ligase, Autoimmune Disease, Ferroptosis, Ubiquitin-Proteasome System	CTSH	NTN3
JAM2	CD Antigen	CTSL	OSMR
AQP4	Autoimmune Disease, Neuroscience Biomarkers, Ferroptosis	DDAH1	PAM
ACAN		DNAJB1	PLXNB3
ACE2		EDAR	RASA1
ADAM12		EFEMP1	REG3A
ADAMTS15		EIF4EBP1	RSPO3
ADAMTS8		ENPP7	S100A13
ALDH1A1		FGA	SCGB2A1
BOC		FST	SLITRK6
C3		GAS6	SPOCK3
CCL17		GPNMB	SPTA1
CD2AP		HCN1	STIP1
CES1		HNMT	TYMP
CFB		HP	UCMA
CLEC11A		IRAG2	VSTM2A

## Product list - P2P2P Monoclonal Antibodies

Catalog No.	Target	Clone No.	WB	IHC	IP	IF	ELISA
KC-542	GAP43	K29024_5A3	✓	-	-	-	✓
KC-508	GAP43	K29024_14A8	-	✓	-	-	✓
KC-9945	GAP43	K29024_1A7	-	-	-	-	✓
KW-51891	GAP43	KBL047_8B3	-	-	-	-	✓
KC-51932	GAP43	KBL047_13E8	-	-	-	-	✓
KC-9950	GAP43	K29024_7C5	-	-	-	-	✓
KC-51928	GAP43	KBL047_6D5	-	-	-	-	✓
RC-018	PSD95	N/A	-	✓	-	-	✓
KC-17608	PSD95	K1E050_10B1	-	-	✓	-	✓
KC-17614	PSD95	K1E050_13G2	-	-	-	-	✓
KC-17610	PSD95	K1E050_10G1	-	-	-	-	✓
KC-17607	PSD95	K1E050_18C9	-	-	-	-	✓
KC-17613	PSD95	K1E050_5C1	-	-	-	-	✓
KC-969	SNAP23	K06326_2C7	-	✓	-	✓	✓
KC-1531	SNAP23	K06326_7G2	-	✓	-	-	✓
KC-8946	SNAP23	K06326_7E10	-	-	-	-	✓
KC-8945	SNAP23	K06326_4A2	-	-	-	-	✓
KC-8940	SNAP23	K06326_2E4	-	-	-	-	✓
KC-8947	SNAP23	K06326_8A2	-	-	-	-	✓
KC-45712	ATXN3	KBL021_4A11	✓	✓	-	-	✓
KC-45516	ATXN3	KBL021_20G3	✓	✓	-	-	✓
KC-45538	ATXN3	KBL021_10H11	✓	✓	-	-	✓
KC-45439	ATXN3	KBL021_12D4	-	-	-	-	✓
KC-45557	ATXN3	KBL021_19D3	-	-	-	-	✓
KC-45641	ATXN3	KBL021_5A12	-	-	-	-	✓
KC-45533	ATXN2	KBL021_1B6	-	-	-	-	✓
KC-45701	ATXN2	KBL021_11G6	-	-	-	-	✓
KC-43232	BD-Tau125	K1H043_1E10	-	-	-	-	✓
KC-43242	BD-Tau125	K1H043_2E2	-	-	-	-	✓
KC-43058	BD-Tau125	K1H043_14D4	-	-	-	-	✓
KC-46325	MTBR-Tau243	K94104_16B7	-	-	-	-	✓
KC-45856	MTBR-Tau243	K94104_13C3	-	-	-	-	✓
KC-44226	MTBR-Tau243	K94104_10D2	-	-	-	-	✓
KC-44255	MTBR-Tau243	K94104_16B4	-	-	-	-	✓
KC-44223	MTBR-Tau243	K94104_7C9	-	-	-	-	✓
KC-44224	MTBR-Tau243	K94104_7H10	-	-	-	-	✓
KC-16701	Tau (S305)	K06300_2A6	-	-	-	-	✓
KC-11585	Tau (S305)	K70007_9C2	-	-	-	-	✓
KC-11579	Tau (S356)	K70007_4E8	-	-	-	-	✓
KC-47252	Tau (T169)	KCA033_7D9	-	-	-	-	✓
KC-47198	Tau (T169)	KCA033_14A8	-	-	-	-	✓
KC-47211	Tau (T169)	KCA033_13C5	-	-	-	-	✓
KC-45635	Tau (T17)	K8U071_3A2	-	-	-	-	✓
KC-46216	Tau (T17)	K8U071_10D11	-	-	-	-	✓
KC-13364	Tau (T17)	K06300_13F11	-	-	-	-	✓
KC-45621	Tau (T17)	K8U071_14F4	-	-	-	-	✓
KC-45552	Tau (T17)	K8U071_7F6	-	-	-	-	✓
KC-44828	Tau (T377)	K1H048_13E11	-	-	-	-	✓

Catalog No.	Target	Clone No.	WB	IHC	IP	IF	ELISA
KC-44765	Tau (T377)	K1H048_9B7	-	-	-	-	√
KC-43814	pTau181	K8U071_2A9	-	-	-	-	√
KC-43663	pTau181	K8U071_9E5	-	-	-	-	√
KC-45209	pTau202/205	K1H048_1D2	-	-	-	-	√
KC-44814	pTau202/205	K1H048_5F10	-	-	-	-	√
KC-45115	pTau202/205	K1H048_9B5	-	-	-	-	√
KC-45140	pTau202/205	K1H048_15F4	-	-	-	-	√
KC-45125	pTau202/205	K1H048_13C6	-	-	-	-	√
KC-29780	pTau205	K9N039_6E12	-	-	-	-	√
KC-29752	pTau205	K9N039_17B1	-	-	-	-	√
KC-44659	pTau217	K1E103_3A7	√	-	-	-	√
KC-44798	pTau217	K1E103_6G9	-	-	-	-	√
KC-45210	pTau217	K1E103_2G7	-	-	-	-	√
KC-44665	pTau217	K1E103_16D5	-	-	-	-	√
KC-44542	pTau231	K1E103_11B11	√	-	-	-	√
KC-46084	pTau231	K1E103_1C12	√	-	-	-	√
KC-44759	pTau231	K1E103_8A5	-	-	-	-	√
KC-44758	pTau231	K1E103_2H1	-	-	-	-	√
KC-1963	Drebrin	K56020_20H12	√	√	√	-	√
KC-2108	Drebrin	K56020_18H8	-	√	√	-	√
KC-2290	Drebrin	K56020_2A5	-	√	-	-	√
KC-7943	Drebrin	K56020_3G10	-	-	-	-	√
KC-7940	Drebrin	K56020_6A2	-	-	-	-	√
KC-957	GFAP	K70012_4F3	√	√	√	√	√
KC-960	GFAP	K70012_13H11	√	√	√	√	√
KC-958	GFAP	K70012_6D3	√	√	√	-	√
KC-1119	GFAP	K70012_1G1	√	√	-	√	√
KC-487	NEFL	K49012_1E6	√	√	-	-	√
KC-10627	NEFL	K49012_1B12	√	√	-	-	√
KC-683	NEFL	K49012_8F4	-	√	-	-	√
KC-1016	NEFL	K49012_8E4	-	√	-	-	√
KC-10631	NEFL	K49012_6C12	-	-	-	-	√
KC-2878	NEFL	K49012_7E8	-	-	-	-	√
KC-10632	NEFL	K49012_6F7	-	-	-	-	√
KC-3429	CD105	K94062_1E8	√	√	-	-	√
KC-3807	CD105	K94062_13F12	√	-	-	-	√
KC-26090	CD105	K94062_2D3	√	-	-	-	√
KC-26085	CD105	K94062_1F11	-	-	√	-	√
KC-26169	CD105	K94062_11B2	-	-	-	-	√
KC-26156	CD105	K94062_4B11	-	-	-	-	√
KC-26172	CD105	K94062_11G7	-	-	-	-	√
KC-26603	NCAM1	K1E070_8D1	-	-	-	-	√
KC-26941	NCAM1	K1E070_5D1	-	-	-	-	√
KC-26685	NCAM1	K1E070_19C6	-	-	-	-	√
KC-1034	CD13	K29035_18H9	√	-	-	-	√
KC-7504	CD13	K29035_20D7	-	-	-	-	√
KC-7510	CD13	K29035_5A11	-	-	-	-	√
KC-7505	CD13	K29035_20D2	-	-	-	-	√
KC-7507	CD13	K29035_2E11	-	-	-	-	√
KC-7506	CD13	K29035_15A3	-	-	-	-	√

Catalog No.	Target	Clone No.	WB	IHC	IP	IF	ELISA
KC-1196	MBP	K49027_15B1	✓	✓	✓	-	✓
KC-2918	MBP	K49027_2F9	-	-	-	-	✓
KC-8367	MBP	K49027_16F11	-	-	-	-	✓
KC-8681	Cytokeratin-10	K06242_12G7	-	-	-	-	✓
KC-17435	Cytokeratin-10	K06242_8D4	-	-	-	-	✓
KC-45194	Cytokeratin-19	K1E100_17C6	-	-	-	-	✓
KC-1539	S100P	K40048_16G3	-	✓	✓	-	✓
KC-1538	S100P	K40048_19B1	-	✓	-	-	✓
KC-2277	S100P	K40048_3F8	-	-	✓	-	✓
KC-12732	S100P	K40048_6G5	-	-	-	-	✓
KC-12793	S100P	K40048_8H11	-	-	-	-	✓
KC-46925	alpha-1-Antitrypsin	K40122_19E3	-	-	-	-	✓
KC-1779	alpha-1-Fetoprotein	K06092_4C11	✓	✓	-	-	✓
KC-262	alpha-1-Fetoprotein	K06092_6C5	✓	-	✓	-	✓
KC-263	alpha-1-Fetoprotein	K06092_10A11	✓	-	✓	-	✓
KC-181	alpha-1-Fetoprotein	KT136	✓	-	✓	-	✓
KC-182	alpha-1-Fetoprotein	KT137	-	-	✓	-	✓
KC-8614	alpha-1-Fetoprotein	K06092_13C5	-	-	-	-	✓
KC-8610	alpha-1-Fetoprotein	K06092_2B7	-	-	-	-	✓
KC-43647	alpha-1-Fetoprotein	K06092_6G1	-	-	-	-	✓
KC-3000	IL17A	K1E007_1C3	✓	-	-	-	✓
KC-9549	IL17A	K1E007_2B5	-	-	-	-	✓
KC-9554	IL17A	K1E007_5B11	-	-	-	-	✓
KC-3009	IL17A	K1E007_1A9	-	-	-	-	✓
KC-9561	IL17A	K1E007_10F3	-	-	-	-	✓
KC-9560	IL17A	K1E007_9D10	-	-	-	-	✓
KC-2993	IL17A	K1E007_7E4	-	-	-	-	✓
KC-188	Growth Hormone 1	KT19	-	✓	-	-	✓
KC-302	Growth Hormone 1	K01013_6G1	-	✓	-	-	✓
KC-189	Growth Hormone 1	KT34	-	-	-	-	✓
KC-8500	Growth Hormone 1	K01013_5G9	-	-	-	-	✓
KC-35901	Growth Hormone 1	K01013_8F11	-	-	-	-	✓
KC-27191	GDF15	K06376_15H5	✓	✓	-	-	✓
KC-27144	GDF15	K06376_7C6	-	-	-	-	✓
KC-27125	GDF15	K06376_1H7	-	-	-	-	✓
KC-2008	IL37	K92047_8H12	✓	-	-	-	✓
KC-8329	IL37	K92047_7C9	✓	-	-	-	✓
KC-8327	IL37	K92047_10D3	-	-	-	-	✓
KC-8328	IL37	K92047_10D11	-	-	-	-	✓
KC-3017	IL37	K92047_6E6	-	-	-	-	✓
KC-8331	IL37	K92047_8D4	-	-	-	-	✓
KC-8330	IL37	K92047_9D2	-	-	-	-	✓
KC-364	IL6	K06301_19H9	✓	-	-	-	✓
KC-008	IL6	K06301_13E2	✓	-	-	-	✓
KC-009	IL6	K16255_12E12	✓	-	-	-	✓
KC-18551	IL6	KAA312_10E1	-	-	-	-	✓
KC-9275	IL6	K16255_18B4	-	-	-	-	✓
KC-17380	IL6	K16255_2E7	-	-	-	-	✓
KC-18512	IL6	KAA312_4D6	-	-	-	-	✓
KC-7545	Metalloproteinase Inhibitor 1	K1E063_14H11	-	-	-	-	✓

Catalog No.	Target	Clone No.	WB	IHC	IP	IF	ELISA
KC-7546	Metalloproteinase Inhibitor 1	K1E063_13H1	-	-	-	-	√
KC-21956	Metalloproteinase Inhibitor 1	K1E063_15D10	-	-	-	-	√
KC-7544	Metalloproteinase Inhibitor 1	K1E063_2A6	-	-	-	-	√
KC-539	TNF	K29020_9E6	√	-	√	-	√
KC-066	TNF	K06288_6G6	√	-	-	-	√
KC-064	TNF	K06288_1B2	√	-	-	-	√
KC-372	TNF	K06288_5G2	√	-	-	-	√
KC-3403	TNF	K06303_11C11	-	-	-	-	√
KC-8768	TNF	K06303_14B4	-	-	-	-	√
KC-8759	TNF	K06303_5F5	-	-	-	-	√
KC-8766	TNF	K06303_11G3	-	-	-	-	√
KC-8769	TNF	K06303_15B5	-	-	-	-	√
KC-8763	TNF	K06303_9F8	-	-	-	-	√
KC-7326	CD70	K52066_18H10	-	-	-	-	√
KC-8097	CD70	K52066_5H5	-	-	-	-	√
KC-18483	CD70	K52066_16G9	-	-	-	-	√
KC-29446	FAM3C	K56057_10B7	√	-	-	-	√
KC-29532	FAM3C	K56057_17E1	-	-	-	-	√
KC-29654	FAM3C	K56057_4H2	-	-	-	-	√
KC-29479	FAM3C	K56057_14G5	-	-	-	-	√
KC-29521	FAM3C	K56057_18A7	-	-	-	-	√
KC-29437	FAM3C	K56057_10B11	-	-	-	-	√
KC-29509	FAM3C	K56057_18D2	-	-	-	-	√
KC-1176	FGF5	K06316_6C4	√	√	-	-	√
KC-1569	FGF5	K1E008_4E10	√	-	-	-	√
KC-7965	FGF5	K06316_6A4	-	-	-	-	√
KC-8243	FGF5	K1E008_3G12	-	-	-	-	√
KC-19272	FGF5	K06316_17C10	-	-	-	-	√
KC-7964	FGF5	K06316_12H8	-	-	-	-	√
KC-024	IL-1 beta	KT217	√	-	-	-	√
KC-025	IL-1 beta	K24005_5E11	√	-	-	-	√
KC-026	IL-1 beta	K24005_1G1	√	-	-	-	√
KC-422	IL-1 beta	K24005_5A2	√	-	-	-	√
KC-035	IL-1 beta	K24005_12D11	√	-	-	-	√
KC-022	IL11	KT62	√	-	-	-	√
KC-306	IL11	K03001_10B11	√	-	-	-	√
KC-303	IL11	K03001_2G3	√	-	-	-	√
KC-307	IL11	K03001_11G1	√	-	-	-	√
KC-304	IL11	K03001_6B2	√	-	-	-	√
KC-8040	IL11	K03001_8D11	-	-	-	-	√
KC-555	IL15	K94008_11C8	√	-	-	-	√
KC-831	IL15	K94008_7D11	√	-	-	-	√
KC-15887	IL15	K94008_15A1	-	-	-	-	√
KC-3680	IL15	K94008_5H9	-	-	-	-	√
KC-7137	IL15	K94008_1C1	-	-	-	-	√
KC-3470	IL15	K94008_13F8	-	-	-	-	√
KC-3541	IL15	K94008_4E8	-	-	-	-	√

Catalog No.	Target	Clone No.	WB	IHC	IP	IF	ELISA
KC-43973	IL17D	K56078_19C3	-	-	-	-	√
KC-43939	IL17D	K56078_4C4	-	-	-	-	√
KC-43703	IL17D	K56078_4E11	-	-	-	-	√
KC-43817	IL17D	K56078_1G5	-	-	-	-	√
KC-43686	IL17D	K56078_3B6	-	-	-	-	√
KC-44063	IL17D	K56078_5G1	-	-	-	-	√
KC-43988	IL17D	K56078_15B11	-	-	-	-	√
KC-410	IL2	KT220	√	-	-	-	√
KC-342	IL2	K16225_6D2	√	-	-	-	√
KC-1885	IL2	K16225_6D1	-	√	-	-	√
KC-1884	IL2	K03004_13E9	-	√	-	-	√
KC-346	IL2	K16225_12G11	-	√	-	-	√
KC-8517	IL2	K03004_9D5	-	-	-	-	√
KC-428	IL2	K16225_2H2	-	-	-	-	√
KC-1708	IL21	K92004_9H7	√	-	-	-	√
KC-17715	IL21	K8U012_13C4	-	-	-	-	√
KC-17713	IL21	K8U012_12G4	-	-	-	-	√
KC-17717	IL21	K8U012_15C12	-	-	-	-	√
KC-2120	IL22	K49043_7A1	√	-	-	-	√
KC-2121	IL22	K49043_12E4	√	-	-	-	√
KC-2647	IL22	K49043_20E1	-	-	-	-	√
KC-2644	IL22	K29034_6D12	-	-	-	-	√
KC-14305	IL22	K49043_6B10	-	-	-	-	√
KC-2692	IL22	K49043_20H5	-	-	-	-	√
KC-14185	IL25	K9N005_17C12	√	-	-	-	√
KC-14181	IL25	K9N005_19H9	-	-	-	-	√
KC-16580	IL25	K9N005_10F4	-	-	-	-	√
KC-14186	IL25	K9N005_19D4	-	-	-	-	√
KC-14182	IL25	K9N005_5E6	-	-	-	-	√
KC-14189	IL25	K9N005_6E2	-	-	-	-	√
KC-14180	IL25	K9N005_4D4	-	-	-	-	√
KC-43670	IL7	K1H046_17G5	-	-	-	-	√
KC-43880	IL7	K1H046_16A6	-	-	-	-	√
KC-43867	IL7	K1H046_12E9	-	-	-	-	√
KC-43762	IL7	K1H046_9E12	-	-	-	-	√
KC-44130	IL7	K1H046_6A7	-	-	-	-	√
KC-43905	IL7	K1H046_20D11	-	-	-	-	√
KC-43760	IL7	K1H046_8C6	-	-	-	-	√
KC-3783	PDGFD	K8U018_8F12	√	-	-	-	√
KC-21073	PDGFD	K8U018_9F4	-	-	-	-	√
KC-8070	PDGFD	K8U018_5E11	-	-	-	-	√
KC-8071	PDGFD	K8U018_11D11	-	-	-	-	√
KC-21146	PDGFD	K8U018_14F9	-	-	-	-	√
KC-21115	PDGFD	K8U018_17D11	-	-	-	-	√
KC-21140	PDGFD	K8U018_6D9	-	-	-	-	√
KC-3615	PDGFD	K8U018_16H12	-	-	-	-	√
KC-7442	BMPRI1B	K9N012_1H6	-	-	-	-	√
KC-7443	BMPRI1B	K9N012_1B1	-	-	-	-	√
KC-7448	BMPRI1B	K9N012_3A8	-	-	-	-	√

Catalog No.	Target	Clone No.	WB	IHC	IP	IF	ELISA
KC-7447	BMPR1B	K9N012_7E6	-	-	-	-	√
KC-7446	BMPR1B	K9N012_8A4	-	-	-	-	√
KC-4018	CD32	KBL004_18C11	-	√	-	-	√
KC-27157	CD32	KBL004_17B3	-	√	-	-	√
KC-27194	CD32	KBL004_13H12	-	√	-	-	√
KC-27123	CD32	KBL004_8A2	-	-	-	-	√
KC-27840	CD32	KBL004_4F9	-	-	-	-	√
KC-27841	CD32	KBL004_4H4	-	-	-	-	√
KC-27146	CD32	KBL004_10A4	-	-	-	-	√
KC-3825	CD59	K94067_1B7	√	-	-	-	√
KC-27079	CD59	K94067_10D1	√	-	-	-	√
KC-27068	CD59	K94067_1D6	-	-	-	-	√
KC-27195	CD59	K94067_19F6	-	-	-	-	√
KC-27081	CD59	K94067_12E1	-	-	-	-	√
KC-27087	CD59	K94067_17D12	-	-	-	-	√
KC-15244	CRTAM	K9N007_14F7	-	-	-	-	√
KC-15240	CRTAM	K9N007_11D12	-	-	-	-	√
KC-15238	CRTAM	K9N007_20E4	-	-	-	-	√
KC-15243	CRTAM	K9N007_14A7	-	-	-	-	√
KC-15239	CRTAM	K9N007_10E9	-	-	-	-	√
KC-15246	CRTAM	K9N007_4A7	-	-	-	-	√
KC-3318	ICAM2	K56046_6H3	-	√	-	-	√
KC-26791	ICAM2	K56046_9B5	-	-	-	-	√
KC-27410	ICAM2	K56046_19A3	-	-	-	-	√
KC-26570	ICAM2	K56046_11C5	-	-	-	-	√
KC-26546	ICAM2	K56046_8D7	-	-	-	-	√
KC-26591	ICAM2	K56046_19E12	-	-	-	-	√
KC-1768	ITGB1	K49033_12B6	√	√	-	-	√
KC-1269	ITGB1	K49033_6E11	√	-	√	-	√
KC-1235	ITGB1	K49033_12H3	-	√	-	-	√
KC-1234	ITGB1	K49033_19G7	-	√	-	-	√
KC-7391	ITGB1	K1E046_2D2	-	-	√	-	√
KC-8110	ITGB1	K49033_6B10	-	-	-	-	√
KC-8111	ITGB1	K49033_10A12	-	-	-	-	√
KC-7681	Integrin alpha-6	K40064_13B7	√	-	-	-	√
KC-7679	Integrin alpha-6	K40064_4F7	√	-	-	-	√
KC-7685	Integrin alpha-6	K06320_20B9	-	-	-	-	√
KC-7678	Integrin alpha-6	K40064_2H4	-	-	-	-	√
KC-7680	Integrin alpha-6	K40064_2F1	-	-	-	-	√
KC-23333	TNFRSF21	K40080_4B8	√	-	-	-	√
KC-23324	TNFRSF21	K40080_10E5	-	-	-	-	√
KC-2787	CAT	K29050_11G1	-	-	√	-	√
KC-8157	CAT	K29050_11G12	-	-	√	-	√
KC-7568	CAT	K29050_7B6	-	-	-	-	√
KC-7571	CAT	K29050_1B4	-	-	-	-	√
KC-7569	CAT	K29050_8B11	-	-	-	-	√
KC-30429	CNDP1	K40096_2G6	-	-	-	-	√
KC-30310	CNDP1	K40096_17D12	-	-	-	-	√
KC-31186	CNDP1	K40096_13F7	-	-	-	-	√

Catalog No.	Target	Clone No.	WB	IHC	IP	IF	ELISA
KC-30375	CNDP1	K40096_2A10	-	-	-	-	√
KC-48697	Human plasma SERPINA1	K40132_15B7	-	-	-	-	√

# Empowering Protein Science



[www.absea.bio](http://www.absea.bio)

[info@abseabio.com](mailto:info@abseabio.com)

Germany | USA | China