

# Cytokine ELISA Kits

Chemokines  
&  
Receptors

CSFs  
&  
Receptors

Growth Factors  
&  
Receptors

IFNs  
&  
Receptors

Interleukins  
&  
Receptors

TNFs  
&  
Receptors

Other  
Cytokines

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## Chemokines and Receptors

Catalog No.	Product Name	Calibration Range
KA5601	CCL1 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA4195	Ccl1 (Mouse) ELISA Kit	7.8 to 500 pg/mL
KA3082	CCL2 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA3083	Ccl2 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA3895	Ccl2 (Rat) ELISA Kit	15.6 to 1000 pg/mL
KA0388	CCL3 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA5714	Ccl3 (Mouse) ELISA Kit	7.8 to 500 pg/mL
KA2204	Ccl3 (Rat) ELISA Kit	16 to 1000 pg/mL
KA3332	CCL4 (Human) ELISA Kit	7.8 to 500 pg/mL
KA2200	Ccl4 (Mouse) ELISA Kit	N/A
KA3685	Ccl4 (Rat) ELISA Kit	15.6 to 1000 pg/mL
KA0411	CCL5 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA2001	Ccl5 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA2205	Ccl5 (Rat) ELISA Kit	N/A
KA4066	Ccl6 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA0519	CCL7 (Human) ELISA Kit	30 to 1540 pg/mL
KA3329	CCL7 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA4199	Ccl7 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA4321	Ccl7 (Rat) ELISA Kit	15.6 to 1000 pg/mL
KA5686	CCL8 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA4232	Ccl8 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA4266	Ccl9 (Mouse) ELISA Kit	7.8 to 500 pg/mL
KA2647	CCR5 (Human) Cell-Based ELISA Kit	N/A
KA0334	CCL11 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA3033	Ccl11 (Mouse) ELISA Kit	31.2 to 2000 pg/mL
KA5568	Ccl11 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA5122	Ccl11 (Rat) ELISA Kit	15.6 to 1000 pg/mL
KA4050	CCL13 (Human) ELISA Kit	7.8 to 500 pg/mL
KA4065	CCL14 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA6166	CCL15 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA5578	CCL16 (Human) ELISA Kit	7.8 to 500 pg/mL
KA1506	CCL17 (Human) ELISA Kit	31.2 to 2000 pg/mL
KA3686	Ccl17 (Mouse) ELISA Kit	31.2 to 2000 pg/mL
KA6157	CCL19 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA6142	Ccl19 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA0389	CCL20 (Human) ELISA Kit	7.8 to 500 pg/mL
KA5726	Ccl20 (Mouse) ELISA Kit	7.8 to 500 pg/mL
KA3333	CCL21 (Human) ELISA Kit	62.5 to 4000 pg/mL
KA0386	CCL22 (Human) ELISA Kit	31.2 to 2000 pg/mL
KA0387	Ccl22 (Mouse) ELISA Kit	31.2 to 2000 pg/mL
KA6170	CCL23 (Human) ELISA Kit	31.2 to 2000 pg/mL
KA5684	CCL24 (Human) ELISA Kit	78 to 5000 pg/mL
KA5581	CCL24 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA6175	Ccl25 (Mouse) ELISA Kit	31.2 to 2000 pg/mL
KA2187	CCL26 (Human) ELISA Kit	32 to 3000 pg/mL
KA2253	CCL27 (Human) ELISA Kit	N/A
KA6144	CCL28 (Human) ELISA Kit	31.2 to 2000 pg/mL
KA4201	Ccl28 (Mouse) ELISA Kit	31.2 to 2000 pg/mL
KA3337	CXCL1 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA0553	Cxcl1 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA0554	Cxcl1 (Rat) ELISA Kit	15.6 to 1000 pg/mL
KA2189	CXCL2 (Human) ELISA Kit	8 to 1000 pg/mL
KA1505	Cxcl2 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA5062	Cxcl2 (Rat) ELISA Kit	15.6 to 1000 pg/mL
KA6173	Cxcl3 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA4501	Cxcl3 (Rat) ELISA Kit	15.6 to 1000 pg/mL
KA5577	CXCL5 (Human) ELISA Kit	16 to 1000 pg/mL
KA5602	CXCL5 (Human) ELISA Kit	31.2 to 2000 pg/mL
KA3354	Cxcl5 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA5400	CXCL6 (Human) ELISA Kit	31.25 to 2000 pg/mL
KA6178	Cxcl6 (Rat) ELISA Kit	15.6 to 1000 pg/mL
KA5605	CXCL7 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA5403	Cxcl8 (Guinea Pig) ELISA Kit	15.625 to 1000 pg/mL

Catalog No.	Product Name	Calibration Range
KA5693	CXCL8 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA0555	CXCL9 (Human) ELISA Kit	31.2 to 2000 pg/mL
KA6147	Cxcl9 (Mouse) ELISA Kit	31.2 to 2000 pg/mL
KA5580	Ccl21c (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA0545	CX3CL1 (Human) ELISA Kit	156 to 10000 pg/mL
KA0663	Cx3cl1 (Mouse) ELISA Kit	312 to 20000 pg/mL
KA4193	Cx3cl1 (Rat) ELISA Kit	312 to 20000 pg/mL
KA2004	CXCL10 (Human) ELISA Kit	31.2 to 2000 pg/mL
KA5709	Cxcl10 (Mouse) ELISA Kit	31.2 to 2000 pg/mL
KA2203	Cxcl10 (Rat) ELISA Kit	16 to 1000 pg/mL
KA3689	CXCL11 (Human) ELISA Kit	31.2 to 2000 pg/mL
KA5329	CXCL12 (Human) ELISA Kit	0.156 to 10 ng/mL
KA3889	CXCL13 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA6148	Cxcl13 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA5388	CXCL14 (Bovine) ELISA Kit	62.5 to 4000 pg/mL
KA5298	Cxcl14 (Hamster) ELISA Kit	62.5 to 4000 pg/mL
KA5389	CXCL14 (Horse) ELISA Kit	62.5 to 4000 pg/mL
KA5391	CXCL14 (Monkey) ELISA Kit	62.5 to 4000 pg/mL
KA5390	CXCL14 (Pig) ELISA Kit	62.5 to 4000 pg/mL
KA2186	CXCL16 (Human) ELISA Kit	12 to 3000 pg/mL
KA0556	Cxcl16 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA5945	Cxcl17 (Mouse) ELISA Kit	15.6 to 1000 pg/mL

## CSFs and Receptors

Catalog No.	Product Name	Calibration Range
KA0384	CSF1 (Human) ELISA Kit	62.5 to 4000 pg/mL
KA0385	Csf1 (Mouse) ELISA Kit	31.2 to 2000 pg/mL
KA2710	CSF1R (Human) Cell-Based ELISA Kit	N/A
KA2218	CSF1R (Human) ELISA Kit	63 to 4000 pg/mL
KA3348	Csf1r (Mouse) ELISA Kit	62.5 to 4000 pg/mL
KA5685	CSF2 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA3912	CSF2 (Human) ELISpot Kit	N/A
KA3942	Csf2 (Mouse) ELISA Kit	50 to 3200 pg/mL
KA5570	Csf2 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA0985	Csf2 (Rat) ELISA Kit	15.6 to 1000 pg/mL
KA3849	CSF2RA (Human) ELISA Kit	31.25 to 1000 pg/mL
KA2791	CSF2RB (Human) Cell-Based ELISA Kit	N/A
KA3040	CSF3 (Human) ELISA Kit	31.2 to 2000 pg/mL
KA0983	Csf3 (Mouse) ELISA Kit	31.2 to 2000 pg/mL
KA5409	Csf3 (Rat) ELISA Kit	15.6 to 1000 pg/mL
KA2208	CSF3R (Human) ELISA Kit	32 to 2000 pg/mL

Please visit each product page on the website (<http://www.abnova.com/>) for detailed bioactivity information.

## Growth Factors and Receptors

Catalog No.	Product Name	Calibration Range
KA5236	BMP2 (Bovine) ELISA Kit	31.2 to 2000 pg/mL
KA5251	Bmp2 (Canine) ELISA Kit	31.2 to 2000 pg/mL
KA5237	BMP2 (Horse) ELISA Kit	31.2 to 2000 pg/mL
KA0540	BMP2 (Human) ELISA Kit	31.2 to 2000 pg/mL
KA5249	BMP2 (Monkey) ELISA Kit	31.2 to 2000 pg/mL
KA5248	BMP2 (Pig) ELISA Kit	31.2 to 2000 pg/mL
KA5250	BMP2 (Rabbit) ELISA Kit	31.2 to 2000 pg/mL
KA5402	CTGF (Human) ELISA Kit	46.8 to 3000 pg/mL
KA5428	Ctgf (Mouse) ELISA Kit	0.156 to 10 ng/mL
KA0514	EGF (Human) ELISA Kit	20 to 1000 pg/mL
KA3030	EGF (Human) ELISA Kit	4.7 to 300 pg/mL
KA0544	Egf (Mouse) ELISA Kit	7.8 to 500 pg/mL
KA3902	Egf (Rat) ELISA Kit	7.8 to 500 pg/mL
KA2826	EGFR (Human) Cell-Based ELISA Kit	N/A
KA3031	EGFR (Human) ELISA Kit	62.5 to 4000 pg/mL
KA5115	Egfr (Mouse) ELISA Kit	156 to 10000 pg/mL
KA5254	FGF1 (Equine) ELISA Kit	31.2 to 2000 pg/mL
KA6153	FGF1 (Human) ELISA Kit	31.2 to 2000 pg/mL
KA5255	FGF1 (Monkey) ELISA Kit	31.2 to 2000 pg/mL
KA4241	Fgf1 (Mouse) ELISA Kit	31.2 to 2000 pg/mL
KA4283	Fgf1 (Rat) ELISA Kit	31.2 to 2000 pg/mL
KA0527	FGF2 (Human) ELISA Kit	78 to 8000 pg/mL
KA5408	Fgf2 (Rat) ELISA Kit	15.6 to 1000 pg/mL
KA5423	FGF4 (Mouse) ELISA Kit	15.625 to 1000 pg/mL
KA5411	FGF5 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA5426	Fgf6 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA6162	FGF7 (Human) ELISA Kit	31.2 to 2000 pg/mL
KA5429	Fgf7 (Mouse) ELISA Kit	78.1 to 5000 pg/mL
KA5256	FGF9 (Bovine) ELISA Kit	62.5 to 4000 pg/mL
KA5434	Fgf9 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA5257	FGF9 (Pig) ELISA Kit	62.5 to 4000 pg/mL
KA5258	FGF9 (Rabbit) ELISA Kit	62.5 to 4000 pg/mL
KA2207	FGF19 (Human) ELISA Kit	16 to 1000 pg/mL
KA1849	FGF21 (Human) ELISA Kit	0.031 to 2.00 ng/mL
KA5092	Fgf21 (Mouse) ELISA Kit	31.2 to 2000 pg/mL
KA5471	Fgf21 (Rat) ELISA Kit	31.2 to 2000 pg/mL
KA5315	FGF23 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA5118	Fgf23 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA5469	Fgf23 (Rat) ELISA Kit	15.6 to 1000 pg/mL
KA2858	FGFR1 (Human) Cell-Based ELISA Kit	N/A
KA2860	FGFR2 (Human) Cell-Based ELISA Kit	N/A
KA2861	FGFR3 (Human) Cell-Based ELISA Kit	N/A
KA5937	Fgfr4 (Mouse) ELISA Kit	312 to 20000 pg/mL
KA5938	Fgfr4 (Rat) ELISA Kit	312 to 20000 pg/mL
KA5501	IGFBP1 (Human) ELISA Kit	23.4 to 1500 pg/mL
KA5486	Fgfbp1 (Rat) ELISA Kit	78 to 5000 pg/mL
KA5932	FGFRL1 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA0665	FLT1 (Human) ELISA Kit	156 to 10000 pg/mL
KA5561	Flt1 (Mouse) ELISA Kit	156 to 10000 pg/mL
KA2867	FLT3 (Human) Cell-Based ELISA Kit	N/A
KA5940	FLT3 (Human) ELISA Kit	62.5 to 4000 pg/mL
KA3124	FLT4 (Human) ELISA Kit	30 to 850 pg/mL
KA5941	FLT4 (Human) ELISA Kit	156 to 10000 pg/mL
KA4478	Flt4 (Mouse) ELISA Kit	156 to 10000 pg/mL
KA4471	Flt4 (Rat) ELISA Kit	156 to 10000 pg/mL
KA5188	GDF2 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA5214	Gdf2 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA5215	Gdf2 (Rat) ELISA Kit	15.6 to 1000 pg/mL
KA5395	Gdf5 (Bovine) ELISA Kit	31.2 to 2000 pg/mL
KA5301	GDF5 (Chicken) ELISA Kit	31.2 to 2000 pg/mL
KA5302	Gdf5 (Chinese Hamster) ELISA Kit	31.2 to 2000 pg/mL
KA5396	Gdf5 (Horse) ELISA Kit	31.2 to 2000 pg/mL
KA5440	GDF5 (Human) ELISA Kit	0.156 to 10 ng/mL

Catalog No.	Product Name	Calibration Range
KA5397	Gdf5 (Monkey) ELISA Kit	31.2 to 2000 pg/mL
KA5155	Gdf5 (Mouse) ELISA Kit	31.2 to 2000 pg/mL
KA5303	GDF5 (Pig) ELISA Kit	31.2 to 2000 pg/mL
KA5304	GDF5 (Rabbit) ELISA Kit	31.2 to 2000 pg/mL
KA5154	Gdf5 (Rat) ELISA Kit	31.2 to 2000 pg/mL
KA4071	Gdf15 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA5189	Gdf15 (Rat) ELISA Kit	15.6 to 1000 pg/mL
KA0984	GDNF (Human) ELISA Kit	31.2 to 2000 pg/mL
KA3041	Gdnf (Mouse) ELISA Kit	2 to 80 pg/mL
KA3415	Gdnf (Mouse) ELISA Kit	31.2 to 2000 pg/mL
KA3343	HBEGF (Human) ELISA Kit	15.6 to 1000 pg/mL
KA5404	Hbegf (Mouse) ELISA Kit	15.625 to 1000 pg/mL
KA5410	Hbegf (Rat) ELISA Kit	15.6 to 1000 pg/mL
KA6169	Hgf (Mouse) ELISA Kit	156 to 10000 pg/mL
KA4322	Hgf (Rat) ELISA Kit	156 to 10000 pg/mL
KA5260	Igf1 (Hamster) ELISA Kit	62.5 to 4000 pg/mL
KA5320	IGF1 (Human) ELISA Kit	0.625 to 40 ng/mL
KA0493	Igf1 (Mouse) ELISA Kit	0.156 to 10 ng/mL
KA0546	Igf1 (Rat) ELISA Kit	62.5 to 4000 pg/mL
KA5263	Igf2 (Hamster) ELISA Kit	62.5 to 4000 pg/mL
KA5412	IGF2 (Human) ELISA Kit	0.312 to 20 ng/mL
KA5261	IGF2 (Monkey) ELISA Kit	62.5 to 4000 pg/mL
KA3323	Igf2 (Mouse) ELISA Kit	62.5 to 4000 pg/mL
KA5262	IGF2 (Rabbit) ELISA Kit	62.5 to 4000 pg/mL
KA3322	Igf2 (Rat) ELISA Kit	62.5 to 4000 pg/mL
KA2781	IGF1R (Human) Cell-Based ELISA Kit	N/A
KA2209	IGF1R (Human) ELISA Kit	250 to 16000 pg/mL
KA4489	IGF2R (Human) ELISA Kit	156 to 10000 pg/mL
KA5610	IGFBP1 (Human) ELISA Kit	31.2 to 2000 pg/mL
KA5611	Igfbp1 (Mouse) ELISA Kit	31.2 to 2000 pg/mL
KA5725	IGFBP2 (Human) ELISA Kit	62.5 to 4000 pg/mL
KA4389	Igfbp2 (Mouse) ELISA Kit	125 to 8000 pg/mL
KA2782	IGFBP3 (Human) Cell-Based ELISA Kit	N/A
KA3324	Igfbp3 (Mouse) ELISA Kit	156 to 10000 pg/mL
KA5431	Igfbp4 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA5586	IGFBP5 (Human) ELISA Kit	6.25 to 400 ng/mL
KA4289	Igfbp5 (Mouse) ELISA Kit	156 to 10000 pg/mL
KA4319	Igfbp5 (Rat) ELISA Kit	156 to 10000 pg/mL
KA3907	IGFBP6 (Human) ELISA Kit	62.5 to 4000 pg/mL
KA4219	IGFBP7 (Human) ELISA Kit	625 to 40000 pg/mL
KA5384	IGFBP7 (Monkey) ELISA Kit	625 to 40000 pg/mL
KA0399	NGF (Human) ELISA Kit	15.6 to 1000 pg/mL
KA5487	PDGFA (Human) ELISA Kit	156 to 10000 pg/mL
KA2248	PDGFA/PDGFB (Human) ELISA Kit	N/A
KA6227	PDGFB (Human) ELISA Kit	31.2 to 2000 pg/mL
KA5488	Pdgfb (Mouse) ELISA Kit	62.5 to 4000 pg/mL
KA5489	Pdgfb (Rat) ELISA Kit	62.5 to 4000 pg/mL
KA5567	Soluble EGFR (Human) ELISA Kit	156 to 10000 pg/mL
KA5271	TGFA (Horse) ELISA Kit	15.6 to 1000 pg/mL
KA3519	TGFA (Human) Cell-Based ELISA Kit	N/A
KA3105	TGFA (Human) ELISA Kit	15.6 to 1000 pg/mL
KA5273	TGFA (Monkey) ELISA Kit	15.6 to 1000 pg/mL
KA5432	Tgfa (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA5272	TGFA (Pig) ELISA Kit	15.6 to 1000 pg/mL
KA5279	TGFA (Rabbit) ELISA Kit	15.6 to 1000 pg/mL
KA5280	TGFB1 (Bovine) ELISA Kit	15.6 to 1000 pg/mL
KA5281	TGFB1 (Dog) ELISA Kit	15.6 to 1000 pg/mL
KA3520	TGFB1 (Human) Cell-Based ELISA Kit	N/A
KA5616	TGFB1 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA5283	TGFB1 (Monkey) ELISA Kit	15.6 to 1000 pg/mL
KA5617	Tgfb1 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA5282	TGFB1 (Pig) ELISA Kit	15.6 to 1000 pg/mL
KA5274	TGFB1 (Rabbit) ELISA Kit	15.6 to 1000 pg/mL

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## Growth Factors and Receptors

Catalog No.	Product Name	Calibration Range
KA5381	TGFB2 (Bovine) ELISA Kit	31.2 to 2000 pg/mL
KA5291	TGFB2 (Chicken) ELISA Kit	31.2 to 2000 pg/mL
KA5292	TGFB2 (Dog) ELISA Kit	31.2 to 2000 pg/mL
KA5382	TGFB2 (Horse) ELISA Kit	31.2 to 2000 pg/mL
KA3108	TGFB2 (Human) ELISA Kit	10 to 800 pg/mL
KA4398	TGFB2 (Human) ELISA Kit	31.2 to 2000 pg/mL
KA5383	TGFB2 (Monkey) ELISA Kit	31.2 to 2000 pg/mL
KA3109	Tgfb2 (Mouse) ELISA Kit	10 to 800 pg/mL
KA4400	Tgfb2 (Mouse) ELISA Kit	31.2 to 2000 pg/mL
KA5293	TGFB2 (Pig) ELISA Kit	31.2 to 2000 pg/mL
KA5294	TGFB2 (Rabbit) ELISA Kit	31.2 to 2000 pg/mL
KA4399	Tgfb2 (Rat) ELISA Kit	31.2 to 2000 pg/mL
KA5385	TGFB3 (Bovine) ELISA Kit	31.2 to 2000 pg/mL
KA5295	TGFB3 (Chicken) ELISA Kit	31.2 to 2000 pg/mL
KA5296	TGFB3 (Dog) ELISA Kit	31.2 to 2000 pg/mL
KA5386	TGFB3 (Horse) ELISA Kit	31.2 to 2000 pg/mL
KA3521	TGFB3 (Human) Cell-Based ELISA Kit	N/A
KA4402	TGFB3 (Human) ELISA Kit	31.2 to 2000 pg/mL
KA5387	TGFB3 (Monkey) ELISA Kit	31.2 to 2000 pg/mL
KA4403	Tgfb3 (Mouse) ELISA Kit	31.2 to 2000 pg/mL
KA5297	TGFB3 (Rabbit) ELISA Kit	31.2 to 2000 pg/mL
KA4404	Tgfb3 (Rat) ELISA Kit	31.2 to 2000 pg/mL
KA3523	TGFBR2 (Human) Cell-Based ELISA Kit	N/A
KA2226	TGFBR2 (Human) ELISA Kit	N/A
KA2227	TGFBR3 (Human) ELISA Kit	156.25 to 10000 pg/mL
KA5324	VEGFA (Canine) ELISA Kit	15.625 to 1000 pg/mL
KA3117	VEGFA (Human) ELISA Kit	31.2 to 2000 pg/mL (Serum, Plasma, Body Fluid) 15.6 to 1000 pg/mL (Cell Culture Supernate)
KA5707	Vegfa (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA0430	Vegfa (Rat) ELISA Kit	15.6 to 1000 pg/mL
KA3550	VEGFB (Human) Cell-Based ELISA Kit	N/A
KA5104	Vegfb (Mouse) ELISA Kit	31.2 to 2000 pg/mL
KA0666	VEGFC (Human) ELISA Kit	62.5 to 4000 pg/mL
KA3120	VEGFC (Human) ELISA Kit	31.2 to 2000 pg/mL
KA5435	Vegfc (Mouse) ELISA Kit	15.625 to 1000 pg/mL
KA2201	Vegfa/Vegfb (Mouse) ELISA Kit	12 to 5000 pg/mL

## IFNs and Receptors

Catalog No.	Product Name	Calibration Range
KA5413	IFNa2 (Human) ELISA Kit	15.625 to 1000 pg/mL
KA5844	Ifnar1 (Mouse) ELISA Kit	62.5 to 4000 pg/mL
KA5421	IFNb (Mouse) ELISA Kit	15.62 to 1000 pg/mL
KA5401	IFNB1 (Human) ELISA Kit	7.81 to 500 pg/mL
KA3855	IFNG (Human) ELISA Kit	12.5 to 400 pg/mL
KA3856	IFNG (Human) ELISA Kit	0.78 to 25 pg/mL
KA5609	IFNG (Human) ELISA Kit	15.6 to 1000 pg/mL
KA3918	IFNG (Human) ELISpot Kit	N/A
KA3046	Ifng (Mouse) ELISA Kit	31.2 to 2000 pg/mL
KA3935	Ifng (Mouse) ELISpot Kit	N/A
KA3363	Ifng (Rat) ELISA Kit	31.2 to 2000 pg/mL
KA3936	Ifng (Rat) ELISpot Kit	N/A
KA2927	IFNGR1 (Human) Cell-Based ELISA Kit	N/A

## Interleukins and Receptors

Catalog No.	Product Name	Calibration Range
KA3060	IL2 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA3922	IL2 (Human) ELISpot Kit	N/A
KA5612	IL2 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA3934	IL2 (Mouse) ELISpot Kit	N/A
KA0986	IL2 (Rat) ELISA Kit	31.2 to 2000 pg/mL
KA0360	IL3 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA0361	IL3 (Mouse) ELISA Kit	7.8 to 500 pg/mL
KA4458	IL3 (Rat) ELISA Kit	7.8 to 500 pg/mL
KA3859	IL4 (Human) ELISA Kit	0.31 to 10 pg/mL
KA5689	IL4 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA3923	IL4 (Human) ELISpot Kit	N/A
KA3063	IL4 (Mouse) ELISA Kit	7.8 to 500 pg/mL
KA3064	IL4 (Rat) ELISA Kit	7.8 to 500 pg/mL
KA3876	IL4 (Rat) ELISA Kit	31.25 to 1000 pg/mL
KA0987	IL5 (Human) ELISA Kit	7.8 to 500 pg/mL
KA3924	IL5 (Human) ELISpot Kit	N/A
KA3065	IL5 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA5613	IL6 (Human) ELISA Kit	4.69 to 300 pg/mL
KA3928	IL6 (Human) ELISpot Kit	N/A
KA2354	IL6 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA1503	IL6 (Rat) ELISA Kit	62.5 to 4000 pg/mL
KA0525	IL7 (Human) ELISA Kit	1.5 to 500 pg/mL
KA3067	IL7 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA5406	IL8 (Bovine) ELISA Kit	15.6 to 1000 pg/mL
KA5407	IL8 (Chicken) ELISA Kit	15.6 to 1000 pg/mL
KA3068	IL8 (Human) ELISA Kit	15.6 to 1000 pg/mL (Body Fluid, Tissue Lysate, Cell Culture Supernate) 7.8 to 500 pg/mL (Serum, Plasma)
KA3860	IL8 (Human) ELISA Kit	62.5 to 2000 pg/mL
KA3938	IL8 (Human) ELISpot Kit	N/A
KA5057	Lif (Mouse) ELISA Kit	7.8 to 500 pg/mL
KA5614	IL10 (Human) ELISA Kit	7.8 to 500 pg/mL
KA3929	IL10 (Human) ELISpot Kit	N/A
KA1038	IL10 (Mouse) ELISA Kit	31.25 to 2000 pg/mL
KA3070	IL10 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA3071	IL10 (Rat) ELISA Kit	31.2 to 2000 pg/mL
KA0526	IL11 (Human) ELISA Kit	4 to 1540 pg/mL
KA6156	IL11 (Mouse) ELISA Kit	31.2 to 2000 pg/mL
KA3943	IL13 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA3932	IL13 (Human) ELISpot Kit	N/A
KA5698	IL13 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA1408	IL13 (Rat) ELISA Kit	15.6 to 1000 pg/mL
KA5322	IL15 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA5583	IL15 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA0520	IL16 (Human) ELISA Kit	20 to 3180 pg/mL
KA3880	IL16 (Human) ELISA Kit	31.2 to 2000 pg/mL
KA0561	IL18 (Human) ELISA Kit	31.2 to 2000 pg/mL
KA3075	IL18 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA5587	IL18 (Mouse) ELISA Kit	15.625 to 1000 pg/mL
KA5582	IL18 (Pig) ELISA Kit	31.25 to 2000 pg/mL
KA0439	IL18 (Rat) ELISA Kit	15.6 to 1000 pg/mL
KA5449	IL19 (Human) ELISA Kit	31.2 to 2000 pg/mL
KA3857	IL1A (Human) ELISA Kit	31.2 to 1000 pg/mL
KA5597	IL1A (Human) ELISA Kit	4.7 to 300 pg/mL
KA5708	IL1a (Mouse) ELISA Kit	4.7 to 300 pg/mL
KA3057	IL1a (Rat) ELISA Kit	4.7 to 300 pg/mL
KA0356	IL1B (Human) ELISA Kit	3.9 to 250 pg/mL
KA3858	IL1B (Human) ELISA Kit	15.6 to 500 pg/mL
KA3921	IL1B (Human) ELISpot Kit	N/A
KA0357	IL1b (Mouse) ELISA Kit	12.5 to 800 pg/mL

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## Interleukins and Receptors

Catalog No.	Product Name	Calibration Range
KA3058	IL1b (Mouse) ELISA Kit	5 to 100 pg/mL
KA1502	IL1b (Rat) ELISA Kit	31.2 to 2000 pg/mL
KA2191	IL20 (Human) ELISA Kit	16 to 4000 pg/mL
KA4474	IL20 (Mouse) ELISA Kit	31.2 to 2000 pg/mL
KA6160	IL21 (Mouse) ELISA Kit	62.5 to 4000 pg/mL
KA3413	IL22 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA2214	IL24 (Human) ELISA Kit	63 to 4000 pg/mL
KA2190	IL25 (Human) ELISA Kit	31.25 to 2000 pg/mL
KA4453	IL25 (Human) ELISA Kit	62.5 to 4000 pg/mL
KA2230	IL25 (Mouse) ELISA Kit	N/A
KA3327	IL27 (Human) ELISA Kit	156 to 10000 pg/mL
KA3862	IL27 (Human) ELISA Kit	31.25 to 1000 pg/mL
KA3890	IL27 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA5290	IL29 (Dog) ELISA Kit	62.5 to 4000 pg/mL
KA6164	IL29 (Human) ELISA Kit	62.5 to 4000 pg/mL
KA3863	IL31 (Human) ELISA Kit	1000 to 31.25 pg/mL
KA4226	IL31 (Mouse) ELISA Kit	62.5 to 4000 pg/mL
KA5801	IL32 (Human) ELISA Kit	62.5 to 4000 pg/mL
KA3410	IL33 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA3411	IL33 (Mouse) ELISA Kit	31.2 to 2000 pg/mL
KA2217	IL34 (Human) ELISA Kit	188 to 6000 pg/mL
KA2792	IL4R (Human) Cell-Based ELISA Kit	N/A
KA3850	IL4R (Human) ELISA Kit	31.25 to 1000 pg/mL
KA0523	IL6R (Human) ELISA Kit	31.2 to 2000 pg/mL
KA4206	IL7R (Human) ELISA Kit	312 to 20000 pg/mL
KA4479	IL7r (Mouse) ELISA Kit	312 to 20000 pg/mL
KA4251	LIFR (Human) ELISA Kit	156 to 10000 pg/mL
KA5696	IL12A (Human) ELISA Kit	7.8 to 500 pg/mL
KA5697	IL12A (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA3412	IL12b (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA5699	IL17A (Human) ELISA Kit	31.2 to 2000 pg/mL
KA3915	IL17A (Human) ELISpot Kit	N/A
KA3074	IL17a (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA5585	IL17A (Pig) ELISA Kit	31.25 to 2000 pg/mL
KA2223	IL17B (Human) ELISA Kit	N/A
KA2225	IL17C (Human) ELISA Kit	N/A
KA6225	IL17F (Human) ELISA Kit	62.5 to 4000 pg/mL
KA3916	IL17F (Human) ELISpot Kit	N/A
KA5718	IL17F (Mouse) ELISA Kit	31.2 to 2000 pg/mL
KA4072	IL17f (Rat) ELISA Kit	31.2 to 2000 pg/mL
KA2210	IL1R1 (Human) ELISA Kit	125 to 8000 pg/mL
KA4902	IL1R1 (Human) ELISA Kit	31.2 to 2000 pg/mL
KA2211	IL1R2 (Human) ELISA Kit	32 to 2000 pg/mL
KA5427	IL1r2 (Mouse) ELISA Kit	31.25 to 2000 pg/mL
KA1066	IL1RN (Human) ELISA Kit	31.2 to 2000 pg/mL
KA4394	IL1rn (Mouse) ELISA Kit	62.5 to 4000 pg/mL
KA5216	IL23R (Human) ELISA Kit	156 to 10000 pg/mL
KA5217	IL23r (Mouse) ELISA Kit	78 to 5000 pg/mL
KA2216	IL28B (Human) ELISA Kit	32 to 2000 pg/mL
KA2789	IL2RA (Human) Cell-Based ELISA Kit	N/A
KA0522	IL2RA (Human) ELISA Kit	10 to 2000 pg/mL
KA3325	IL2RA (Human) ELISA Kit	78 to 5000 pg/mL
KA3898	IL2ra (Mouse) ELISA Kit	78 to 5000 pg/mL
KA2790	IL2RB (Human) Cell-Based ELISA Kit	N/A
KA5986	IL4ra (Mouse) ELISA Kit	156 to 10000 pg/mL
KA5415	IL8Ra (Human) ELISA Kit	0.156 to 10 ng/mL
KA5420	IL8Ra (Mouse) ELISA Kit	0.156 to 10 ng/mL
KA2787	IL10RA (Human) Cell-Based ELISA Kit	N/A
KA5459	IL15RA (Human) ELISA Kit	156 to 10000 pg/mL
KA4234	IL15ra (Mouse) ELISA Kit	125 to 8000 pg/mL
KA6159	IL17RA (Human) ELISA Kit	31.2 to 2000 pg/mL
KA2224	IL17RB (Human) ELISA Kit	156 to 10000 pg/mL
KA4215	IL17RC (Human) ELISA Kit	250 to 16000 pg/mL

Catalog No.	Product Name	Calibration Range
KA4288	IL17rc (Mouse) ELISA Kit	156 to 10000 pg/mL
KA5936	IL17RD (Human) ELISA Kit	156 to 10000 pg/mL
KA4297	IL18R1 (Human) ELISA Kit	31.2 to 2000 pg/mL
KA2788	IL13RA1 (Human) Cell-Based ELISA Kit	N/A
KA2212	IL13RA1 (Human) ELISA Kit	250 to 16000 pg/mL
KA0524	IL13RA2 (Human) ELISA Kit	10 to 500 pg/mL
KA2215	IL27/IL27B (Human) ELISA Kit	157 to 10000 pg/mL
KA1409	IL23a/IL12b (Mouse) ELISA Kit	31.2 to 2000 pg/mL

## TNFs and Receptors

Catalog No.	Product Name	Calibration Range
KA2654	CD40 (Human) Cell-Based ELISA Kit	N/A
KA1061	CD40 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA1062	Cd40 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA3113	TNF (Human) ELISA Kit	15.6 to 1000 pg/mL (Body Fluid, Tissue Lysate, Cell Culture Supernate)
KA5618	TNF (Human) ELISA Kit	15.6 to 1000 pg/mL (Serum)
KA3930	TNF (Human) ELISpot Kit	N/A
KA3114	Tnf (Mouse) ELISA Kit	15.6 to 1000 pg/mL (Body Fluid, Tissue Lysate, Cell Culture Supernate)
KA5584	TNF (Pig) ELISA Kit	62.5 to 4000 pg/mL (Serum, Plasma)
KA3115	Tnf (Rat) ELISA Kit	15.6 to 1000 pg/mL (Body Fluid, Tissue Lysate, Cell Culture Supernate)
KA3937	Tnf (Rat) ELISpot Kit	N/A
KA0550	Tnfsf8 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA4228	TNFRSF4 (Human) ELISA Kit	31.2 to 2000 pg/mL
KA4224	Tnfsf4 (Mouse) ELISA Kit	31.2 to 2000 pg/mL
KA6143	TNFRSF8 (Human) ELISA Kit	156 to 10000 pg/mL
KA5727	Tnfsf8 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA4218	TNFRSF9 (Human) ELISA Kit	31.2 to 2000 pg/mL
KA4235	Tnfsf9 (Mouse) ELISA Kit	31.2 to 2000 pg/mL
KA0990	TNFSF10 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA3868	TNFSF10 (Human) ELISA Kit	93.75 to 3000 pg/mL
KA6269	TNFSF11 (Human) Cell-Based ELISA Kit	N/A
KA4051	TNFSF11 (Human) ELISA Kit	78 to 5000 pg/mL
KA6163	Tnfsf11 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA5187	Tnfsf11 (Rat) ELISA Kit	15.6 to 1000 pg/mL
KA6279	TNFSF12 (Human) Cell-Based ELISA Kit	N/A
KA2198	TNFSF12 (Human) ELISA Kit	16 to 2000 pg/mL
KA4284	Tnfsf12 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA4285	Tnfsf12 (Rat) ELISA Kit	15.6 to 1000 pg/mL
KA3351	TNFSF13 (Human) ELISA Kit	156 to 10000 pg/mL
KA5377	TNFSF13 (Monkey) ELISA Kit	156 to 10000 pg/mL
KA5719	TNFSF14 (Human) ELISA Kit	31.2 to 2000 pg/mL

Please visit each product page on the website (<http://www.abnova.com/>) for detailed bioactivity information.

## TNFs and Receptors

Catalog No.	Product Name	Calibration Range
KA2196	TNFSF15 (Human) ELISA Kit	62.5 to 4000 pg/mL
KA4383	Tnfsf18 (Mouse) ELISA Kit	31.2 to 2000 pg/mL
KA4267	TNFRSF14 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA4268	Tnfrsf14 (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA3884	TNFRSF17 (Human) ELISA Kit	31.2 to 2000 pg/mL
KA3885	Tnfrsf17 (Mouse) ELISA Kit	31.2 to 2000 pg/mL
KA5688	TNFRSF18 (Human) ELISA Kit	62.5 to 4000 pg/mL
KA6158	Tnfrsf18 (Mouse) ELISA Kit	62.5 to 4000 pg/mL
KA5200	TNFRSF19 (Human) ELISA Kit	62.5 to 4000 pg/mL
KA5201	Tnfrsf19 (Mouse) ELISA Kit	62.5 to 4000 pg/mL
KA5172	Tnfrsf19 (Rat) ELISA Kit	62.5 to 4000 pg/mL
KA1254	TNFRSF1A (Human) ELISA Kit	7.8 to 500 pg/mL
KA5055	Tnfrsf1a (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA0424	TNFRSF1B (Human) ELISA Kit	7.8 to 500 pg/mL
KA4194	Tnfrsf1b (Mouse) ELISA Kit	15.6 to 1000 pg/mL
KA5860	TNFRSF21 (Human) ELISA Kit	15.6 to 1000 pg/mL
KA5209	TNFRSF25 (Human) ELISA Kit	312 to 20000 pg/mL
KA5166	Tnfrsf25 (Mouse) ELISA Kit	156 to 10000 pg/mL
KA5063	TNFRSF6B (Human) ELISA Kit	156 to 10000 pg/mL
KA1500	Tnfsf13b (Mouse) ELISA Kit	46.9 to 3000 pg/mL
KA3869	TNFRSF10A (Human) ELISA Kit	31.25 to 1000 pg/mL
KA3870	TNFRSF10B (Human) ELISA Kit	31.25 to 1000 pg/mL
KA3871	TNFRSF10C (Human) ELISA Kit	312.5 to 10000 pg/mL
KA3872	TNFRSF10D (Human) ELISA Kit	312.5 to 10000 pg/mL
KA1255	TNFRSF11A (Human) ELISA Kit	62.5 to 4000 pg/mL
KA2007	Tnfrsf11a (Mouse) ELISA Kit	62.5 to 4000 pg/mL
KA4307	Tnfrsf11a (Rat) ELISA Kit	62.5 to 4000 pg/mL
KA0030	TNFRSF11B (Human) ELISA Kit	1.5 to 60 pmol/L
KA3100	TNFRSF11B (Human) ELISA Kit	93.8 to 6000 pg/mL
KA5538	TNFRSF12A (Human) ELISA Kit	31.2 to 2000 pg/mL
KA5539	Tnfrsf12a (Mouse) ELISA Kit	156 to 10000 pg/mL
KA2195	TNFRSF13B (Human) ELISA Kit	16 to 2000 pg/mL
KA4216	TNFRSF13B (Human) ELISA Kit	93.7 to 6000 pg/mL
KA4236	Tnfrsf13b (Mouse) ELISA Kit	46.9 to 3000 pg/mL
KA4063	TNFRSF13C (Human) ELISA Kit	78 to 5000 pg/mL
KA4064	Tnfrsf13c (Mouse) ELISA Kit	78 to 5000 pg/mL

## Other Cytokines

Catalog No.	Product Name	Calibration Range
KA5723	Cntf (Rat) ELISA Kit	31.2 to 2000 pg/mL
KA3242	NRG1 (Human) Cell-Based ELISA Kit	N/A
KA4504	NRG1 (Human) ELISA Kit	62.5 to 4000 pg/mL

Please visit each product page on the website (<http://www.abnova.com/>) for detailed bioactivity information.