

Product Datasheet

Human Flt-3 Ligand ELISA Kit (Colorimetric) KA1716

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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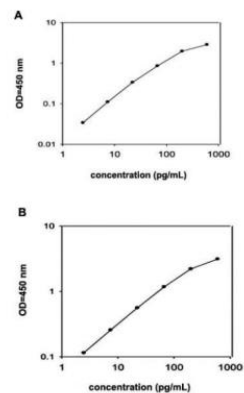
KA1716**Human Flt-3 Ligand ELISA Kit (Colorimetric)**

Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	2323
Gene Symbol	FLT3LG
Species	Human
Reactivity Notes	Human
Kit Components	Flt-3L Microplate (Item A): coated with anti-human Flt-3L, Wash Buffer Concentrate (20x) (Item B): 20x concentrated solution, Standards (Item C): recombinant human Flt-3L, Assay Diluent A (Item D): animal serum with 0.09% sodium azide as preservative. For Standard/Sample (serum/plasma) diluent., Assay Diluent B (Item E): 5x concentrated buffer. For Standard/Sample (cell culture medium/urine) diluent., Detection Antibody Flt-3L (Item F): biotinylated anti-human Flt-3L (each vial is enough to assay half microplate), HRP-Streptavidin Concentrate (Item G): 600x concentrated HRP-conjugated streptavidin., TMB One-Step Substrate Reagent (Item H): 3, 3', 5, 5'-tetramethylbenzidine (TMB) in buffered solution., Stop Solution (Item I): 0.2 M sulfuric acid.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Sensitivity	1.5 pg/mL
Inter Assay	CV% < 12%
Intra Assay	CV% < 10%
Assay Type	Sandwich ELISA
Spiking Recovery	Serum: 95.48% Plasma: 94.39% Cell culture media: 97.62%
Suitable Sample Type	Cell Culture Supernatant, Plasma, Serum, Urine
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	FLT3LG (Human) ELISA Kit is an in vitro enzyme-linked immunosorbent assay for the quantitative measurement of human FLT3LG.



Images

ELISA: Human Flt-3 Ligand ELISA Kit (Colorimetric) [KA1716] - These standard curves are provided for demonstration only. A standard curve should be generated for each set of samples assayed.





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Products Related to KA1716

NBP2-35284-2ug	Recombinant Primate Flt-3 Ligand Protein
210-TA-005/CF	TNF-alpha [Unconjugated]
427-FL-005/CF	Flt-3 Ligand [Unconjugated]
204-IL-010/CF	IL-4 [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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