

Product Datasheet

Human IL-33 ELISA Kit (Colorimetric) NBP3-21492

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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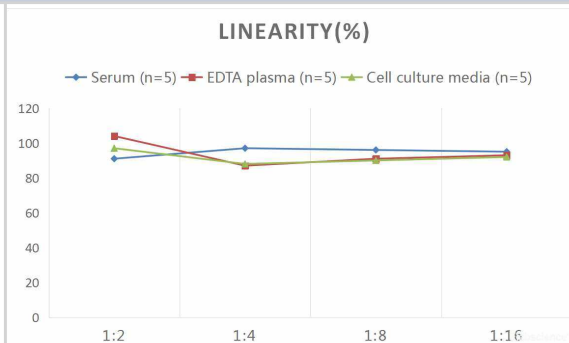
NBP3-21492

Human IL-33 ELISA Kit (Colorimetric)

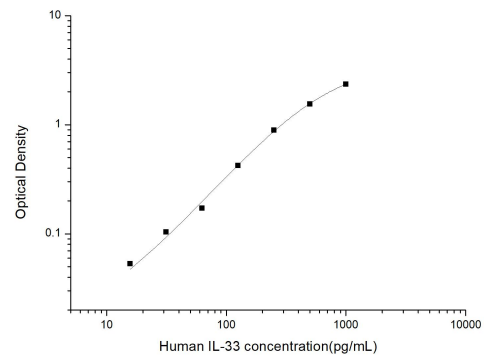
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	90865
Gene Symbol	IL33
Species	Human
Specificity/Sensitivity	This kit recognizes Human IL-33 in samples. No significant cross-reactivity or interference between Human IL-33 and analogues was observed.
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Manual
Standard Curve Range	15.63-1000 pg/mL
Sensitivity	9.38 pg/mL
Inter Assay	CV < 10%
Intra Assay	CV < 10%
Assay Type	Sandwich ELISA
Spiking Recovery	97-102%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 ul
Product Application Details	
Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA

Images

Samples were spiked with high concentrations of Human IL-33 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human IL-33 ELISA Kit (Colorimetric) [NBP3-21492] - Standard Curve Reference





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Products Related to NBP3-21492

NBP2-35248-10ug	Recombinant Rat IL-33 Protein
210-TA-005	TNF-alpha [Unconjugated]
AF3626	IL-33 Antibody [Unconjugated]
M6000B-1	IL-6 [HRP]

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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