

Product Datasheet

Human ST2/IL-33R ELISA Kit (Colorimetric) NBP2-60069-1Kit

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-60069-1Kit

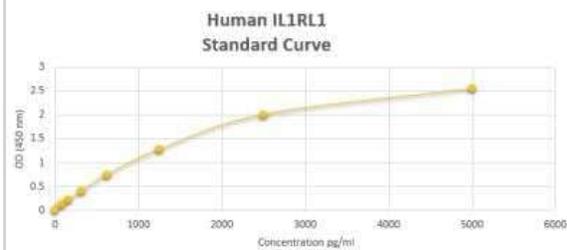
Human ST2/IL-33R ELISA Kit (Colorimetric)

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	
Description	Assay Length: 1-5 hours
Gene ID	9173
Gene Symbol	IL1RL1
Species	Human
Specificity/Sensitivity	This assay has high sensitivity and excellent specificity for detection of human IL1RL1. No significant cross-reactivity or interference between human IL1RL1 and analogues was observed.
Kit Components	Assay plate (12 x 8 coated Microwells), Standard (Freeze dried), Biotin-antibody (100 x concentrate), HRP-avidin (100 x concentrate), Biotin-antibody Diluent, HRP-avidin Diluent, Sample Diluent, Wash Buffer (25 x concentrate), TMB Substrate, Stop Solution, Adhesive Strip (For 96 wells), Instruction manual
Standard Curve Range	78 pg/mL - 5000 pg/mL
Sensitivity	0.078 ng/mL
Inter Assay	%CV < 10
Intra Assay	%CV < 8
Assay Type	Sandwich ELISA
Spiking Recovery	
Suitable Sample Type	Serum, plasma and tissue homogenates
Sample Volume	50 - 100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

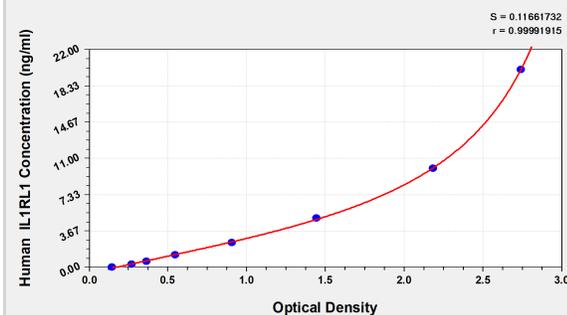


Images

ELISA: Human IL1RL1 ELISA Kit (Colorimetric) [NBP2-60069] - These standard curves are provided for demonstration only. A standard curve should be generated for each set of samples assayed.



Human ST2/IL-33R ELISA Kit (Colorimetric) [NBP2-60069] - Standard Curve Reference





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Products Related to NBP2-60069-1Kit

NBP2-24706PEP	ST2/IL-33R Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
DY523B-05	ST2/IL-33R [Biotin]
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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