

Product Datasheet

Rat LRP-1 ELISA Kit (Colorimetric) NBP3-00481

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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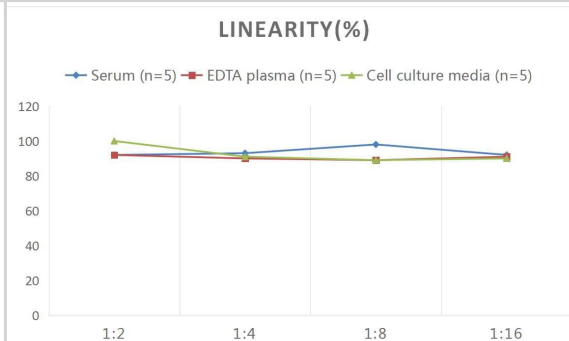


NBP3-00481**Rat LRP-1 ELISA Kit (Colorimetric)**

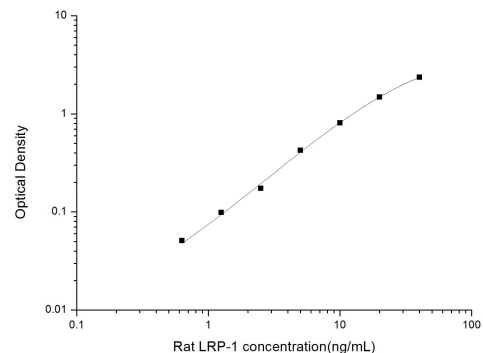
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	4035
Gene Symbol	LRP1
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat LRP-1 in samples. No significant cross-reactivity or interference between Rat LRP-1 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	0.63 - 40 ng/mL
Sensitivity	0.38 ng/mL
Inter Assay	5.39%
Intra Assay	4.89%
Assay Type	Sandwich-ELISA
Spiking Recovery	86 - 105%
Suitable Sample Type	Serum, plasma, cell supernatant, and other biological fluids
Sample Volume	100 ul
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Rat LRP-1 ELISA Kit (Colorimetric) [NBP3-00481] - Samples were spiked with high concentrations of Rat LRP-1 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat LRP-1 ELISA Kit (Colorimetric) [NBP3-00481] - Standard Curve Reference





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Products Related to NBP3-00481

H00004035-P01-10ug	Recombinant Human LRP-1 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NB100-64808	LRP-1 Antibody (A2Mr alpha-2) - BSA Free
NBP2-13075	beta Amyloid Antibody (MOAB-2) - BSA Free

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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