

Product Datasheet

Rat TrkB ELISA Kit (Colorimetric) NBP2-76777

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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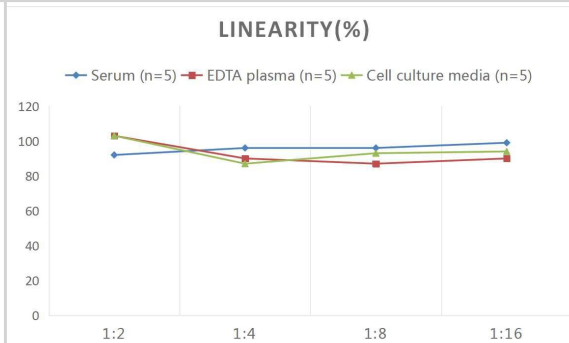


NBP2-76777**Rat TrkB ELISA Kit (Colorimetric)**

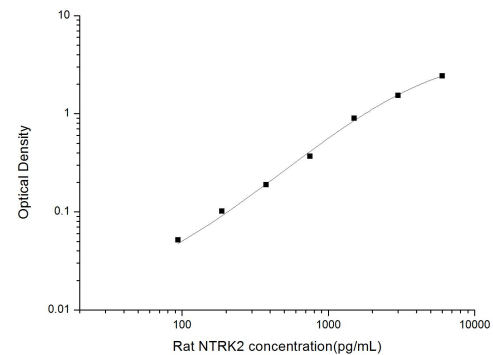
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	4915
Gene Symbol	NTRK2
Species	Rat
Kit 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	93.75 - 6000pg/mL
Sensitivity	56.25pg/mL
Inter Assay	CV% < 4.98
Intra Assay	CV% < 5.2
Assay Type	Sandwich-ELISA
Spiking Recovery	86-109%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Rat TrkB ELISA Kit (Colorimetric) [NBP2-76777] - Samples were spiked with high concentrations of Rat TrkB and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat TrkB ELISA Kit (Colorimetric) [NBP2-76777] - Standard Curve Reference





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Products Related to NBP2-76777

NBP3-16988PEP	TrkB Recombinant Protein Antigen
NBP2-22203	ERK1 Antibody (1E5) - BSA Free
AF1494	TrkB Antibody [Unconjugated]
DBD00	BDNF [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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