

Product Datasheet

Human Neurokinin B ELISA Kit (Colorimetric) NBP2-76743

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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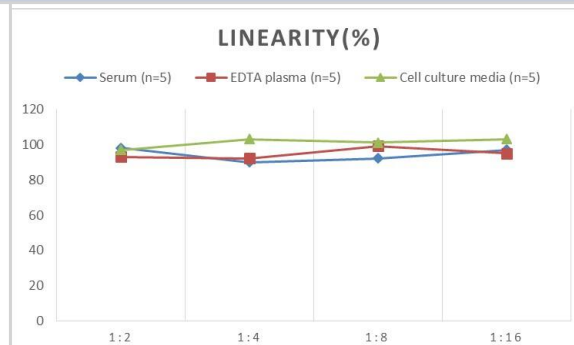
NBP2-76743**Human Neurokinin B ELISA Kit (Colorimetric)**

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	6866
Gene Symbol	TAC3
Species	Human
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	15.625 - 1000pg/mL
Sensitivity	9.375pg/mL
Inter Assay	CV% < 5.38
Intra Assay	CV% < 4.66
Assay Type	Competitive-ELISA
Spiking Recovery	90-111%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	50 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

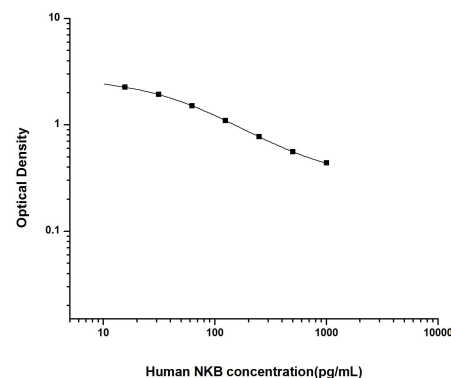


Images

ELISA: Human Neurokinin B ELISA Kit (Colorimetric) [NBP2-76743] - Samples were spiked with high concentrations of Human Neurokinin B and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human Neurokinin B ELISA Kit (Colorimetric) [NBP2-76743] - Standard Curve Reference



Publications

Zhang L, Fernando T, Liu Y et al. Neurokinin 3 receptor antagonist-induced adipocyte activation improves obesity and metabolism in PCOS-like mice Life sciences 2022-10-14 [PMID: 36252700] (ELISA)



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Products Related to NBP2-76743

NB300-201PEP	Neurokinin B Antibody Blocking Peptide
423-F8-025	FGF-8 [Unconjugated]
NB300-201	Neurokinin B Antibody - BSA Free
NB300-119	NK1R Antibody - 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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