

Product Datasheet

Human alpha-Synuclein ELISA Kit (Colorimetric) NBP2-62748

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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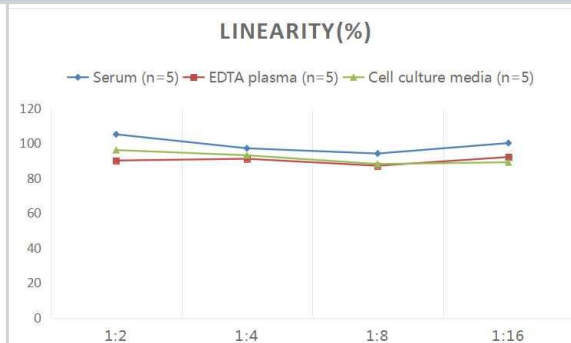


NBP2-62748**Human alpha-Synuclein ELISA Kit (Colorimetric)**

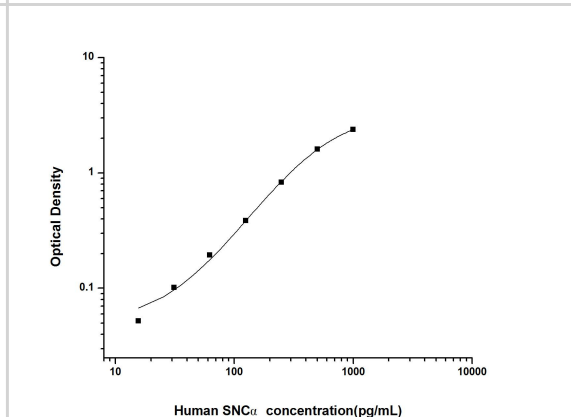
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	6622
Gene Symbol	SNCA
Species	Human
Specificity/Sensitivity	This Human alpha-Synuclein ELISA Kit (Colorimetric) is specific for Human alpha-Synuclein in samples. No significant cross-reactivity or interference between Human alpha-Synuclein 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	15.625 - 1000 pg/mL
Sensitivity	9.375 pg/mL
Inter Assay	%CV < 5.53
Intra Assay	%CV < 5.23
Assay Type	Sandwich-ELISA
Spiking Recovery	90 - 109%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Human alpha-Synuclein ELISA Kit (Colorimetric) [NBP2-62748] - Samples were spiked with high concentrations of Human alpha-Synuclein and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human alpha-Synuclein ELISA Kit (Colorimetric) [NBP2-62748] - Standard Curve Reference





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Products Related to NBP2-62748

NBP2-54789-100ug	Recombinant Human alpha-Synuclein Active, Pre-formed Fibrils, (Type 1) Protein
BC100-494	PINK1 Antibody - BSA Free
NBP2-15365	alpha-Synuclein Antibody
NB300-109	Tyrosine Hydroxylase Antibody

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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