

Product Datasheet

Human APP ELISA Kit (Chemiluminescence) NBP2-66740

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-66740

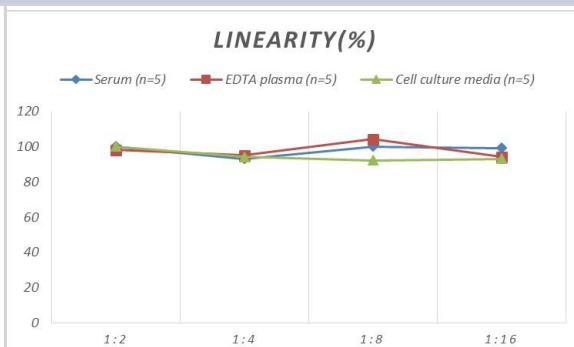
Human APP ELISA Kit (Chemiluminescence)

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	351
Gene Symbol	APP
Species	Human
Specificity/Sensitivity	This kit recognizes Human APP in samples. No significant cross-reactivity or interference between Human APP and analogues was observed.
Kit Components	Micro CLIA 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 A, Substrate Reagent B, Plate Sealer, Product Manual
Standard Curve Range	15.63-1000 pg/mL
Sensitivity	9.38 pg/mL
Inter Assay	CV% < 9.48%
Intra Assay	CV% < 10%
Assay Type	Sandwich-CLIA
Spiking Recovery	84-103%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

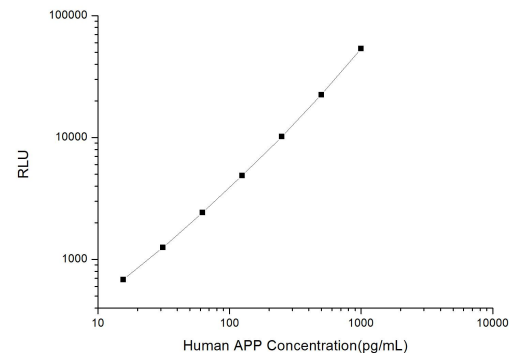


Images

ELISA: Human APP ELISA Kit (Chemiluminescence) [NBP2-66740] - Samples were spiked with high concentrations of Human APP and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human APP ELISA Kit (Chemiluminescence) [NBP2-66740] - Standard Curve Reference





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Products Related to NBP2-66740

NBP1-90246PEP	APP Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP2-62566	APP Antibody (6E10) - Chimeric - Azide and BSA Free
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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