

Product Datasheet

Human Apolipoprotein C4 ELISA Kit (Colorimetric) NBP2-69831

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-69831**Human Apolipoprotein C4 ELISA Kit (Colorimetric)**

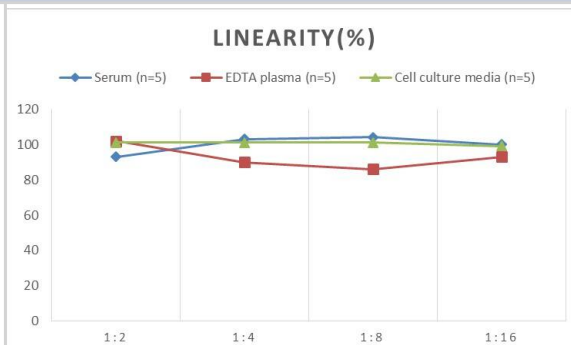
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	346
Gene Symbol	APOC4
Species	Human
Specificity/Sensitivity	This kit recognizes Human ApoC4 in samples. No significant cross-reactivity or interference between Human ApoC4 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	7.81 - 500 pg/mL
Sensitivity	4.69 pg/mL
Inter Assay	CV% < 5.11%
Intra Assay	CV% < 4.84%
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

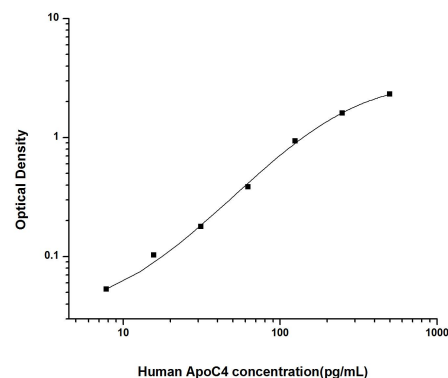
ELISA: Human Apolipoprotein C4 ELISA Kit (Colorimetric) [NBP2-69831]

- Samples were spiked with high concentrations of Human Apolipoprotein C4 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human Apolipoprotein C4 ELISA Kit (Colorimetric) [NBP2-69831]

- Standard Curve Reference





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Products Related to NBP2-69831

NBP2-46869PEP	Apolipoprotein C4 Recombinant Protein Antigen
NB110-60531	Apolipoprotein E/ApoE Antibody (WUE-4) - BSA Free
H00000346-M01	Apolipoprotein C4 Antibody (3D10)
MAB1417	Insulin Antibody (182410) [Unconjugated]

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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