Product Datasheet

Human ACAT2 ELISA Kit (Chemiluminescence) NBP2-66382

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-66382

Human ACAT2 ELISA Kit (Chemiluminescence)

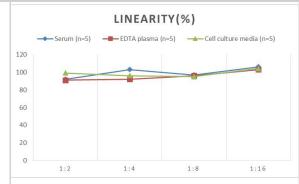
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	39
Gene Symbol	ACAT2
Species	Human
Specificity/Sensitivity	This kit recognizes Human ACAT2 in samples. No significant cross-reactivity or interference between Human ACAT2 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	31.25-2000 pg/mL
Sensitivity	18.75 pg/mL
Inter Assay	CV% < 9%
Intra Assay	CV% < 9.82%
Assay Type	Sandwich-CLIA
Spiking Recovery	89-110%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

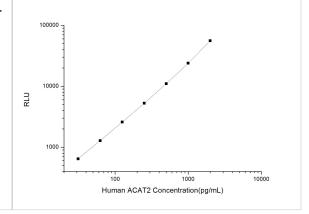


Images

ELISA: Human ACAT2 ELISA Kit (Chemiluminescence) [NBP2-66382] - Samples were spiked with high concentrations of Human ACAT2 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human ACAT2 ELISA Kit (Chemiluminescence) [NBP2-66382] - Standard Curve Reference





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Products Related to NBP2-66382

Recombinant Human ACAT2 His Protein NBP1-45287-0.1mg

NB400-105 ABCA1 Antibody - BSA Free NBP2-02588 ACAT2 Antibody (OTI3E2)

AF2255 LDLR Antibody [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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