

Product Datasheet

Rat Apolipoprotein B/ApoB ELISA Kit (Chemiluminescence) NBP2-66736

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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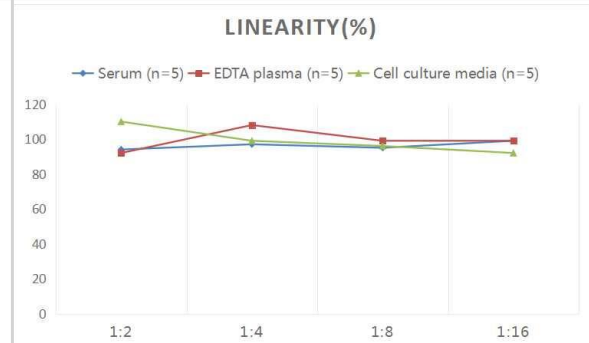


NBP2-66736**Rat Apolipoprotein B/ApoB ELISA Kit (Chemiluminescence)**

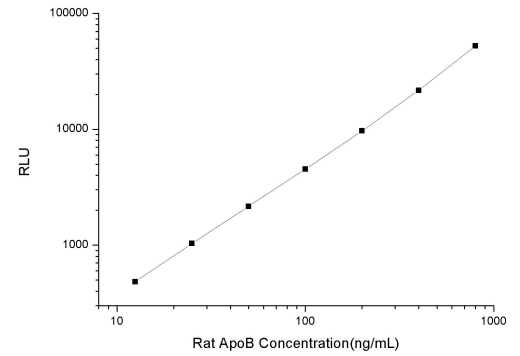
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	338
Gene Symbol	APOB
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat ApoB in samples. No significant cross-reactivity or interference between Rat ApoB 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	12.50-800 ng/mL
Sensitivity	7.50 ng/mL
Inter Assay	CV% < 9%
Intra Assay	CV% < 7.96%
Assay Type	Sandwich-CLIA
Spiking Recovery	84-111%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Rat Apolipoprotein B/ApoB ELISA Kit (Chemiluminescence) [NBP2-66736] - Samples were spiked with high concentrations of Rat Apolipoprotein B/ApoB and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat Apolipoprotein B/ApoB ELISA Kit (Chemiluminescence) [NBP2-66736] - Standard Curve Reference





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Products Related to NBP2-66736

NBP2-38608PEP	Apolipoprotein B/ApoB Recombinant Protein Antigen
MAB1455	Albumin Antibody (188835) [Unconjugated] - Serum
MAB4124	Apolipoprotein B/ApoB Antibody (369717) [Unconjugated]
NB110-60531	Apolipoprotein E/ApoE Antibody (WUE-4) - 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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