

Product Datasheet

Human Apolipoprotein B100/ApoB100 ELISA Kit (Colorimetric) NBP3-50021

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP3-50021**Human Apolipoprotein B100/ApoB100 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	
Description	Assay Length: 3 h 30 min
Gene ID	338
Gene Symbol	APOB
Species	Human
Specificity/Sensitivity	This kit recognizes Human Apolipoprotein B100/ApoB100 in samples. No significant cross-reactivity or interference between Human ApoB100 and analogues was observed
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	62.5 - 4000 ng/mL
Sensitivity	37.5 ng/mL
Inter Assay	CV% < 10
Intra Assay	CV% < 10
Assay Type	Sandwich ELISA
Spiking Recovery	80 - 120%
Suitable Sample Type	Serum, plasma, urine and saliva
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA





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Products Related to NBP3-50021

MAB1455	Albumin Antibody (188835) [Unconjugated] - Serum
AF3260	Apolipoprotein B100/ApoB100 Antibody [Unconjugated]
NB110-60531	Apolipoprotein E/ApoE Antibody (WUE-4) - BSA Free
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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