

Product Datasheet

Canine Apolipoprotein A-I/ApoA1 ELISA Kit (Colorimetric) NBP2-77031-1Kit

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-77031-1Kit**Canine Apolipoprotein A-I/ApoA1 ELISA Kit (Colorimetric)**

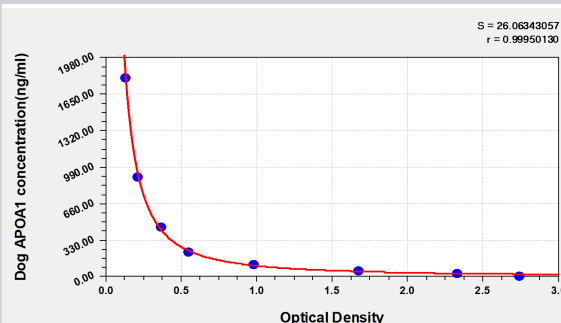
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.

Product Description	
Description	Assay Length: 1-5 hours
Gene ID	335
Gene Symbol	APOA1
Species	Canine
Specificity/Sensitivity	This assay has high sensitivity and excellent specificity for detection of Canine Apolipoprotein A-I/ApoA1. No significant cross-reactivity or interference between Canine Apolipoprotein A-I/ApoA1 and analogues was observed.
Kit Components	Assay Plate, Standard (Freeze dried), HRP-Conjugate (100 x concentrate), HRP-Conjugate Diluent, Sample Diluent, Wash Buffer (25 x concentrate), TMB Substrate, Stop Solution, Adhesive Strip (For 96 wells), Instruction Manual
Standard Curve Range	28.12 ng/mL - 1800 ng/mL
Sensitivity	7 ng/mL
Inter Assay	%CV < 10
Intra Assay	%CV < 8
Assay Type	Competitive ELISA
Spiking Recovery	91 - 99%
Suitable Sample Type	Serum, plasma and tissue homogenates
Sample Volume	50 - 100 uL

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

Canine Apolipoprotein A-I/ApoA1 ELISA Kit (Colorimetric) [NBP2-77031]
- Standard Curve Reference





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Products Related to NBP2-77031-1Kit

NBP2-34869-100ug	Recombinant Human Apolipoprotein A-I/ApoA1 Protein
NB400-105	ABCA1 Antibody - BSA Free
NBP2-52979	Apolipoprotein A-I/ApoA1 Antibody - BSA Free
NB400-104	SR-BI Antibody - 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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