# **Product Datasheet**

# Human ABCA1 ELISA Kit (Chemiluminescence) NBP2-66373

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP2-66373

Human ABCA1 ELISA Kit (Chemiluminescence)

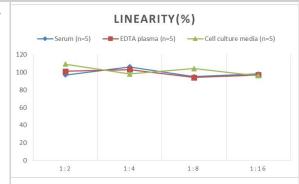
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Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	19
Gene Symbol	ABCA1
Species	Human
Specificity/Sensitivity	This kit recognizes Human ABCA1 in samples. No significant cross-reactivity or interference between human ABCA1 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% < 10.42%
Intra Assay	CV% < 11.36%
Assay Type	Sandwich-CLIA
Spiking Recovery	87-116%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA

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Applications	ELISA
Recommended Dilutions	ELISA

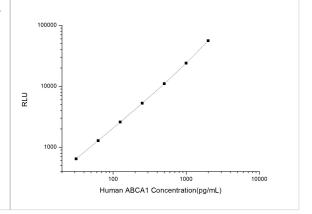


# **Images**

ELISA: Human ABCA1 ELISA Kit (Chemiluminescence) [NBP2-66373] - Samples were spiked with high concentrations of Human ABCA1 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human ABCA1 ELISA Kit (Chemiluminescence) [NBP2-66373] - Standard Curve Reference





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### **Products Related to NBP2-66373**

NB400-105PEP	ABCA1 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
NB400-105	ABCA1 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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