

Product Datasheet

Human Adenylate Cyclase 1 ELISA Kit (Chemiluminescence) NBP2-66448

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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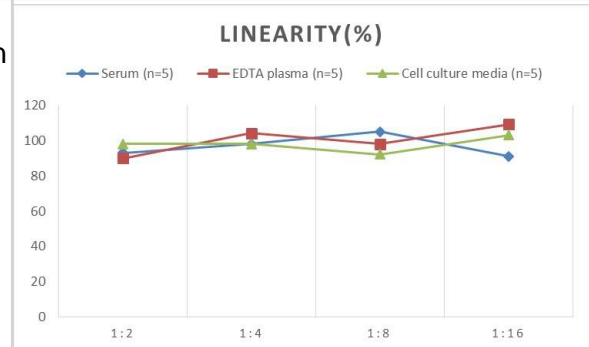
NBP2-66448**Human Adenylate Cyclase 1 ELISA Kit (Chemiluminescence)**

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	107
Gene Symbol	ADCY1
Species	Human
Specificity/Sensitivity	This kit recognizes Human ADCY1 in samples. No significant cross-reactivity or interference between Human ADCY1 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	0.16-10 ng/mL
Sensitivity	0.09 ng/mL
Inter Assay	CV% < 9.39%
Intra Assay	CV% < 10.36%
Assay Type	Sandwich-CLIA
Spiking Recovery	88-111%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

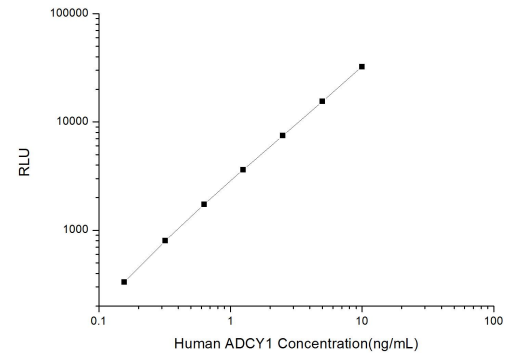


Images

ELISA: Human Adenylate Cyclase 1 ELISA Kit (Chemiluminescence) [NBP2-66448] - Samples were spiked with high concentrations of Human Adenylate Cyclase 1 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human Adenylate Cyclase 1 ELISA Kit (Chemiluminescence) [NBP2-66448] - Standard Curve Reference





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Products Related to NBP2-66448

210-TA-005	TNF-alpha [Unconjugated]
NBP3-12505	Adenylate Cyclase 1 Antibody
MAB1417	Insulin Antibody (182410) [Unconjugated]
NB110-41404	Glutamine Synthetase Antibody

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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