

Product Datasheet

Human Actin ELISA Kit (Chemiluminescence) NBP2-66422

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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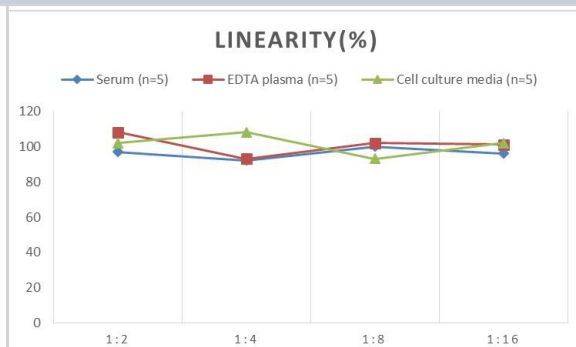


NBP2-66422**Human Actin ELISA Kit (Chemiluminescence)**

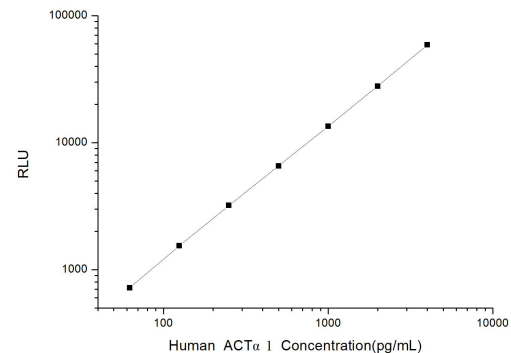
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	58
Gene Symbol	ACTA1
Species	Human
Specificity/Sensitivity	This kit recognizes Human ACT(alpha)1 in samples. No significant cross-reactivity or interference between Human ACT(alpha)1 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	62.50-4000 pg/mL
Sensitivity	37.50 pg/mL
Inter Assay	CV% < 10.81%
Intra Assay	CV% < 9.36%
Assay Type	Sandwich-CLIA
Spiking Recovery	86-114%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Human Actin ELISA Kit (Chemiluminescence) [NBP2-66422] - Samples were spiked with high concentrations of Human Actin and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human Actin ELISA Kit (Chemiluminescence) [NBP2-66422] - Standard Curve Reference





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Products Related to NBP2-66422

H00000058-P01-10ug	Recombinant Human Actin GST (N-Term) Protein
NB300-223	Vimentin Antibody
NB100-74340	Actin Antibody (mAbGEa)
NB100-56503	Cytochrome c Antibody (7H8.2C12) - 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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