

Product Datasheet

Human alpha-Smooth Muscle Actin ELISA Kit (Chemiluminescence) NBP2-66423

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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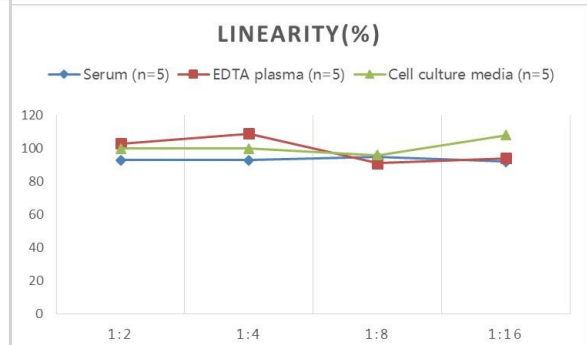


NBP2-66423**Human alpha-Smooth Muscle Actin ELISA Kit (Chemiluminescence)**

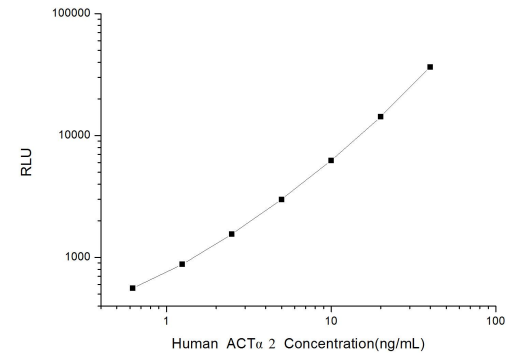
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	59
Gene Symbol	ACTA2
Species	Human
Specificity/Sensitivity	This kit recognizes Human ACT(alpha)2 in samples. No significant cross-reactivity or interference between Human ACT(alpha)2 and analogues was observed.
Kit Components	Micro CLIA Plate(Dismountable), Reference Standard, Reference Standard & Sample Diluent, HRP Conjugate Diluent, Substrate Reagent A, Substrate Reagent B, Plate Sealer, Concentrated Wash Buffer (25X), Concentrated Biotinylated Detection Antibody (100X), Concentrated HRP Conjugate (100X), Detection Antibody Diluent
Standard Curve Range	0.63-40 ng/mL
Sensitivity	0.38 ng/mL
Inter Assay	CV% < 7.69%
Intra Assay	CV% < 9.77%
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 alpha-Smooth Muscle Actin ELISA Kit (Chemiluminescence) [NBP2-66423] - Samples were spiked with high concentrations of Human alpha-Smooth Muscle Actin and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human alpha-Smooth Muscle Actin ELISA Kit (Chemiluminescence) [NBP2-66423] - Standard Curve Reference





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Products Related to NBP2-66423

H00000059-P01-10ug	Recombinant Human alpha-Smooth Muscle Actin GST (N-Term) Protein
DVE00	VEGF [HRP]
NB300-978	alpha-Smooth Muscle Actin Antibody
233-FB-025	FGF basic/FGF2/bFGF [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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