

Product Datasheet

Mouse alpha-Actinin 1 ELISA Kit (Colorimetric) NBP2-66416

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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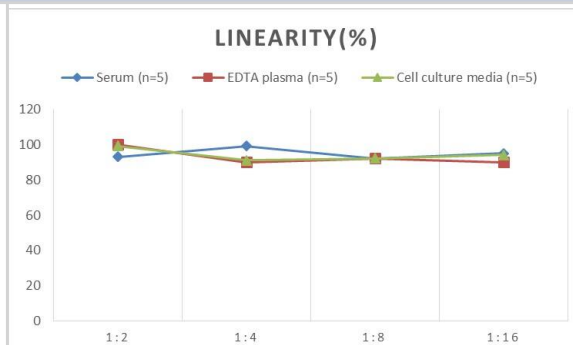


NBP2-66416**Mouse alpha-Actinin 1 ELISA Kit (Colorimetric)**

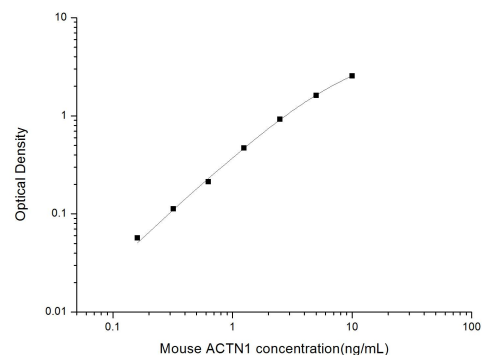
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	87
Gene Symbol	ACTN1
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse ACTN1 in samples. No significant cross-reactivity or interference between Mouse ACTN1 and analogues was observed.
Kit Components	Micro ELISA 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, Stop Solution, Plate Sealer, Product Manual
Standard Curve Range	0.16 - 10 ng/mL
Sensitivity	0.10 ng/mL
Inter Assay	CV% < 5.13%
Intra Assay	CV% < 4.20%
Assay Type	Sandwich-ELISA
Spiking Recovery	86-109%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Mouse alpha-Actinin 1 ELISA Kit (Colorimetric) [NBP2-66416] - Samples were spiked with high concentrations of Mouse alpha-Actinin 1 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse alpha-Actinin 1 ELISA Kit (Colorimetric) [NBP2-66416] - Standard Curve Reference





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Products Related to NBP2-66416

NBP2-59725-0.1mg	Recombinant Human alpha-Actinin 1 His Protein
236-EG-200	EGF [Unconjugated]
NBP1-48251	alpha-Actinin 1 Antibody (OTI7A4)
NBP2-22203	ERK1 Antibody (1E5) - 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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