

Product Datasheet

Rat Alpha Actinin 2 ELISA Kit (Colorimetric) NBP2-66419

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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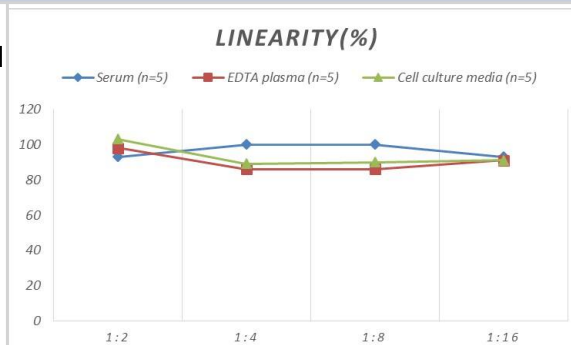
NBP2-66419**Rat Alpha Actinin 2 ELISA Kit (Colorimetric)**

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	88
Gene Symbol	ACTN2
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat ACTN2 in samples. No significant cross-reactivity or interference between Rat ACTN2 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% < 5.4%
Intra Assay	CV% < 5.19%
Assay Type	Sandwich-ELISA
Spiking Recovery	85-107%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

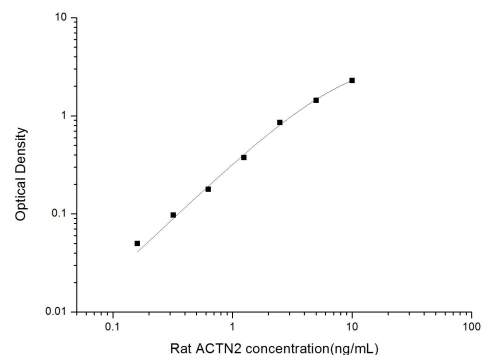


Images

ELISA: Rat Alpha Actinin 2 ELISA Kit (Colorimetric) [NBP2-66419] - Samples were spiked with high concentrations of Rat Alpha Actinin 2 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat Alpha Actinin 2 ELISA Kit (Colorimetric) [NBP2-66419] - Standard Curve Reference





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Products Related to NBP2-66419

NBP1-90376PEP	Alpha Actinin 2 Recombinant Protein Antigen
NB100-74340	Actin Antibody (mAbGEa)
NBP1-32462	Alpha Actinin 2 Antibody
NB300-556	PSD-95 Antibody (6G6-1C9) - 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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