Product Datasheet

Mouse Caveolin-1 ELISA Kit (Colorimetric) NBP2-75049

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-75049

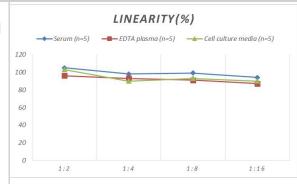
Mouse Caveolin-1 ELISA Kit (Colorimetric)

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	857
Gene Symbol	CAV1
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse Cav-1 in samples. No significant cross-reactivity or interference between Mouse Cav-1 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	39.06 - 2500 pg/mL
Sensitivity	23.44 pg/mL
Inter Assay	CV% < 5.38%
Intra Assay	CV% < 5.63%
Assay Type	Sandwich-ELISA
Spiking Recovery	88-108%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

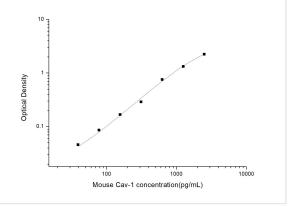


Images

ELISA: Mouse Caveolin-1 ELISA Kit (Colorimetric) [NBP2-75049] - Samples were spiked with high concentrations of Mouse Caveolin-1 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse Caveolin-1 ELISA Kit (Colorimetric) [NBP2-75049] - Standard Curve Reference





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Products Related to NBP2-75049

H00000857-P01-10ug Recombinant Human Caveolin-1 GST (N-Term) Protein

236-EG-200 EGF [Unconjugated]

NB100-615 Caveolin-1 Antibody (7C8) 210-TA-005 TNF-alpha [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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