Product Datasheet

Mouse Adenylate Kinase 1 ELISA Kit (Colorimetric) NBP2-68181

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-68181

Mouse Adenylate Kinase 1 ELISA Kit (Colorimetric)

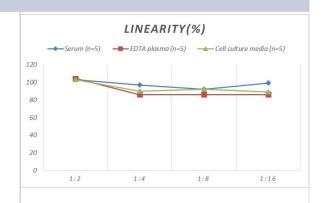
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Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	203
Gene Symbol	AK1
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse AK1 in samples. No significant cross-reactivity or interference between Mouse AK1 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	0.78 - 50 mIU/mL
Sensitivity	0.47 mIU/mL
Inter Assay	CV% < 4.87%
Intra Assay	CV% < 5.28%
Assay Type	Sandwich-ELISA
Spiking Recovery	84-104%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

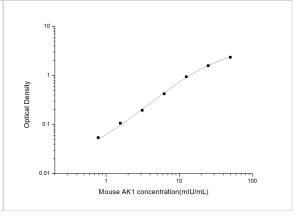


Images

ELISA: Mouse Adenylate Kinase 1 ELISA Kit (Colorimetric) [NBP2-68181] - Samples were spiked with high concentrations of Mouse Adenylate Kinase 1 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse Adenylate Kinase 1 ELISA Kit (Colorimetric) [NBP2-68181] - Standard Curve Reference





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Products Related to NBP2-68181

NBP2-61200-5ug Recombinant Mouse Adenylate Kinase 1 His Protein

2914-HT-100MG Holo-Transferrin [Unconjugated]
NBP1-87401 Adenylate Kinase 1 Antibody
NBP1-19015 Glyoxalase I Antibody (Glo1a)

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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