Product Datasheet

Mouse Hexokinase 1 ELISA Kit (Colorimetric) NBP2-82212

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-82212

Mouse Hexokinase 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	3098
Gene Symbol	HK1
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse Hexokinase 1 in samples. No Significant cross-reactivity or interference between Mouse Hexokinase 1 and analogues was observed.
Kit Components	Micro ELISA Plate, dismountable (8 wells x 12 strips); Reference Standard (2 vials); Concentrated (100X) Biotinylated Detection Ab (120 uL); Concentrated (100X) HRP Conjugate (120 uL); Reference Standard & Detection Ab (20 mL); Biotinylated Detection Ab
Standard Curve Range	31.25 - 2000 pg/mL
Sensitivity	18.75 pg/mL
Inter Assay	CV% < 6%
Intra Assay	CV% < 5%
Assay Type	Sandwich-ELISA
Spiking Recovery	average = 97% for serum; average = 98% for EDTA plasma; average = 100% for cell culture media
Suitable Sample Type	Serum, Plasma, Cell supernatant
Sample Volume	100 uL
Product Application Details	
Applications	ELISA

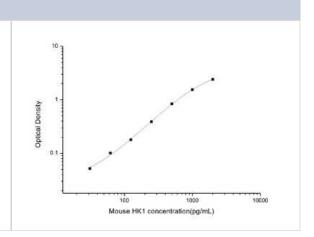
Images

Recommended Dilutions

ELISA: Mouse Hexokinase 1 ELISA Kit (Colorimetric) [NBP2-82212] -

ELISA

Standard Curve Reference







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Products Related to NBP2-82212

NBP1-87480PEP Hexokinase 1 Recombinant Protein Antigen

NB300-221 GAPDH Antibody (1D4)
NBP1-31600 Hexokinase 1 Antibody
NB110-39113 Glut1 Antibody - 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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