Product Datasheet

Mouse Cathepsin B ELISA Kit (Colorimetric) NBP2-67254

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-67254

Recommended Dilutions

Mouse Cathepsin B ELISA Kit (Colorimetric)

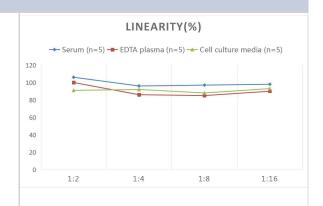
Modse Cathepsin B ELISA Nit (Colonnettic)	
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	1508
Gene Symbol	CTSB
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse CTSB in samples. No significant cross-reactivity or interference between Mouse CTSB 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% < 4.78%
Intra Assay	CV% < 4.86%
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



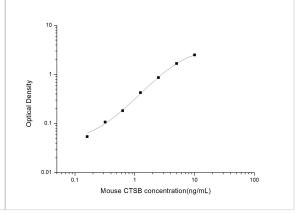
ELISA

Images

ELISA: Mouse Cathepsin B ELISA Kit (Colorimetric) [NBP2-67254] - Samples were spiked with high concentrations of Mouse Cathepsin B and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse Cathepsin B ELISA Kit (Colorimetric) [NBP2-67254] - Standard Curve Reference





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Products Related to NBP2-67254

NBP1-19797PEP Cathepsin B Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

AF965 Cathepsin B Antibody [Unconjugated]

AF835 Caspase-3 Antibody [Unconjugated] - Active

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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