Product Datasheet

Rat Calpain 1 ELISA Kit (Colorimetric) NBP2-74980

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-74980

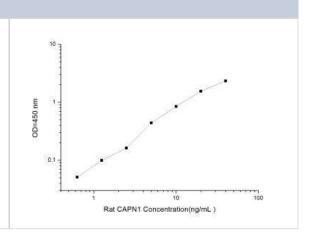
Rat Calpain 1 ELISA Kit (Colorimetric)

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	823
Gene Symbol	CAPN1
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat CAPN1 in samples. No significant cross-reactivity or interference between Rat CAPN1 and analogues was observed.
Kit Components	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100×), Concentrated HRP Conjugate (100×), Reference Standard & Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25×), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	0.63 - 40 ng/mL
Sensitivity	0.38 ng/mL
Inter Assay	CV% < 5.27%
Intra Assay	CV% < 5.47%
Assay Type	Sandwich-ELISA
Spiking Recovery	86-105%
Suitable Sample Type	Serum, plasma and other biological fluids.
Sample Volume	100 uL
Product Application Details	

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Applications	ELISA
Recommended Dilutions	ELISA

Images

Rat Calpain 1 ELISA Kit (Colorimetric) - Standard Curve Reference







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Products Related to NBP2-74980

NBP1-88205PEP Calpain 1 Recombinant Protein Antigen

AF835 Caspase-3 Antibody [Unconjugated] - Active

NBP2-15671 Calpain 1 Antibody NB300-223 Vimentin Antibody

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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