

Product Datasheet

Rat MMP-7 ELISA Kit (Colorimetric) NBP3-06896

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Publications: 1

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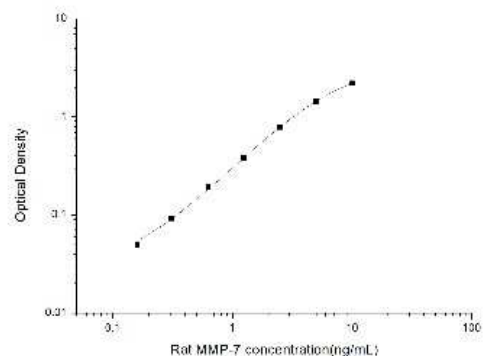


NBP3-06896**Rat MMP-7 ELISA Kit (Colorimetric)**

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	4316
Gene Symbol	MMP7
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat MMP-7 in samples. No significant cross-reactivity or interference between Rat MMP-7 and analogues was observed.
Kit Components	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	0.16 - 10 ng/mL
Sensitivity	0.09 ng/mL
Inter Assay	5.06
Intra Assay	4.95
Assay Type	Sandwich-ELISA
Spiking Recovery	88-107 %
Suitable Sample Type	Serum, Plasma, Cell supernatant
Sample Volume	100 ul
Product Application Details	
Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA

Images

ELISA: Rat MMP-7 ELISA Kit (Colorimetric) [NBP3-06896] - Standard Curve Reference.



Publications

Elkomy MH, Khallaf RA, Mahmoud MO et al. Intratracheally Inhalable Nifedipine-Loaded Chitosan-PLGA Nanocomposites as a Promising Nanoplatform for Lung Targeting: Snowballed Protection via Regulation of TGF-beta/beta-Catenin Pathway in Bleomycin-Induced Pulmonary Fibrosis Pharmaceuticals (Basel, Switzerland) 2021-11-26 [PMID: 34959627] (ELISA)





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Products Related to NBP3-06896

NBP1-99123PEP	MMP-7 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
DMP700	MMP-7 [HRP]
DVE00	VEGF [HRP]

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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