Product Datasheet

Mouse Pepsinogen A ELISA Kit (Colorimetric) NBP2-81245

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Updated 9/23/2021 v.20.1

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NBP2-81245

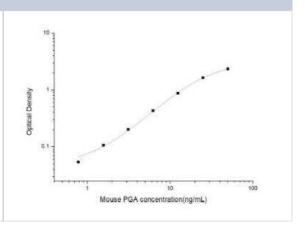
Mouse Pepsinogen A ELISA Kit (Colorimetric)

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	643847
Gene Symbol	PGA4
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse Pepsinogen A in samples. No significant cross-reactivity or interference between Mouse Pepsinogen A and analogues was observed.
Kit Components	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & 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	0.78 - 50 ng/mL
Sensitivity	0.47 ng/mL
Inter Assay	CV% < 4.98%
Intra Assay	CV% < 4.98%
Assay Type	Sandwich-ELISA
Spiking Recovery	86-107%
Suitable Sample Type	Serum, plasma, cell supernatant, and other biological fluids.
Sample Volume	100 ul

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

Mouse Pepsinogen A ELISA Kit (Colorimetric) [NBP2-81245] - Typical standard curve. The provided standard curve is for reference only, as the OD values may vary according to the conditions of the actual experiment. The standard curve should be established for each test.





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Products Related to NBP2-81245

MMP200 MMP-2 [HRP]

MAB9350 Pepsinogen A Antibody (961902)

DTM100 TIMP-1 [HRP]

NBP1-91258 Fibronectin 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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