

Product Datasheet

Mouse Smad7 ELISA Kit (Colorimetric) NBP2-76627

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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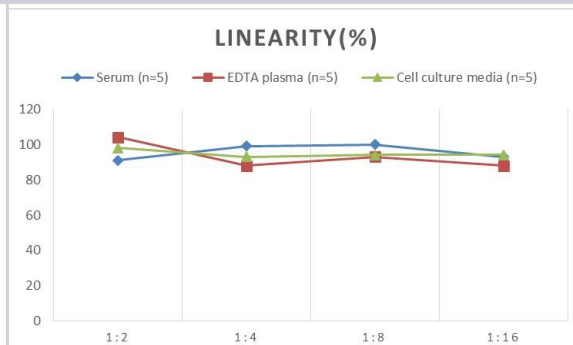


NBP2-76627**Mouse Smad7 ELISA Kit (Colorimetric)**

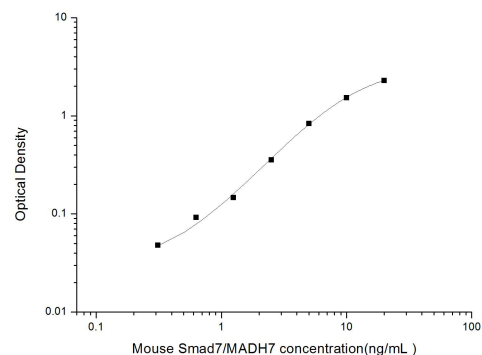
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	4092
Gene Symbol	SMAD7
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse Smad7/MADH7 in samples. No significant cross-reactivity or interference between Mouse Smad7/MADH7 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	0.313 - 20ng/mL
Sensitivity	0.188ng/mL
Inter Assay	CV% < 4.6
Intra Assay	CV% < 5.45
Assay Type	Sandwich-ELISA
Spiking Recovery	85-102%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Mouse Smad7 ELISA Kit (Colorimetric) [NBP2-76627] - Samples were spiked with high concentrations of Mouse Smad7 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse Smad7 ELISA Kit (Colorimetric) [NBP2-76627] - Standard Curve Reference





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Products Related to NBP2-76627

NBP2-24710PEP	Smad7 Antibody Blocking Peptide
7754-BH-005/CF	TGF-beta 1 [Unconjugated]
MAB2029	Smad7 Antibody (293039) [Unconjugated]
210-TA-005	TNF-alpha [Unconjugated]

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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