Product Datasheet

Human Smad4 ELISA Kit (Colorimetric) NBP2-76625

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-76625

Human Smad4 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	4089
Gene Symbol	SMAD4
Species	Human
Specificity/Sensitivity	This kit recognizes Human Smad4/MADH4 in samples. No significant cross-reactivity or interference between Human Smad4/MADH4 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	0.313 - 20ng/mL
Sensitivity	0.188ng/mL
Inter Assay	CV% < 4.42
Intra Assay	CV% < 4.97
Assay Type	Sandwich ELISA
Spiking Recovery	87-110%

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Serum, plasma and other biological fluids



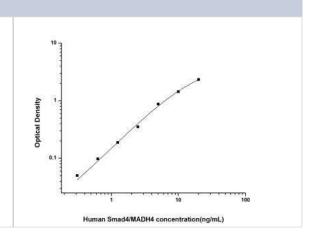
Suitable Sample Type

Sample Volume

ELISA: Human Smad4 ELISA Kit (Colorimetric) [NBP2-76625] -

100 uL

Standard Curve Reference







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Products Related to NBP2-76625

NBP2-24951PEP Smad4 Antibody Blocking Peptide

7754-BH-005/CF TGF-beta 1 [Unconjugated]

NBP2-24951 Smad4 Antibody

314-BP-010 BMP-4 [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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