

Product Datasheet

Human Profilin 1 ELISA Kit (Colorimetric) NBP2-81243

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-81243**Human Profilin 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

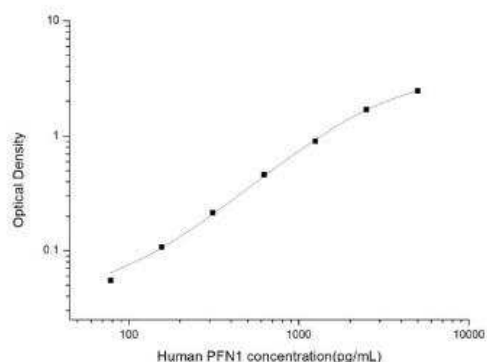
Gene ID	5216
Gene Symbol	PFN1
Species	Human
Specificity/Sensitivity	This kit recognizes Human Profilin 1 in samples. No significant cross-reactivity or interference between Human Profilin 1 and analogues was observed.
Kit Components	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated 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	78.13 - 5000 pg/mL
Sensitivity	46.88 pg/mL
Inter Assay	CV% < 5.12%
Intra Assay	CV% < 4.85%
Assay Type	Sandwich-ELISA
Spiking Recovery	87-108%
Suitable Sample Type	Serum, plasma, cell supernatant, and other biological fluids.
Sample Volume	100 ul

Product Application Details

Applications	ELISA
Recommended Dilutions	ELISA

Images

Human Profilin 1 ELISA Kit (Colorimetric) [NBP2-81243] - 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 NBP2-81243

NBP1-19344PEP	Profilin 1 Antibody Blocking Peptide
NB600-501	beta-Actin Antibody (AC-15)
NBP2-02577	Profilin 1 Antibody (OTI1D5)
NBP2-22203	ERK1 Antibody (1E5)

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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