

Product Datasheet

Human SDF2 ELISA Kit (Colorimetric) NBP2-75380

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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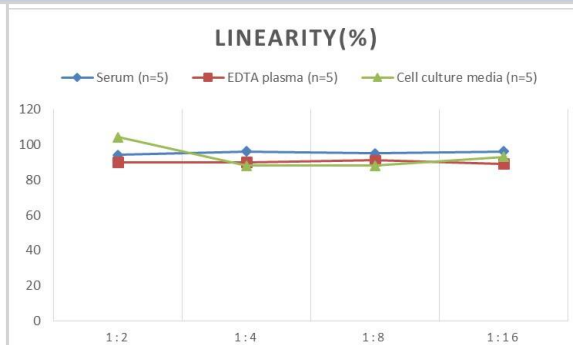
NBP2-75380**Human SDF2 ELISA Kit (Colorimetric)**

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	6388
Gene Symbol	SDF2
Species	Human
Specificity/Sensitivity	This kit recognizes Human SDF-2 in samples. No significant cross-reactivity or interference between Human SDF-2 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	31.25 - 2000 pg/mL
Sensitivity	18.75 pg/mL
Inter Assay	CV% < 4.45%
Intra Assay	CV% < 4.84%
Assay Type	Sandwich-ELISA
Spiking Recovery	86-103%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

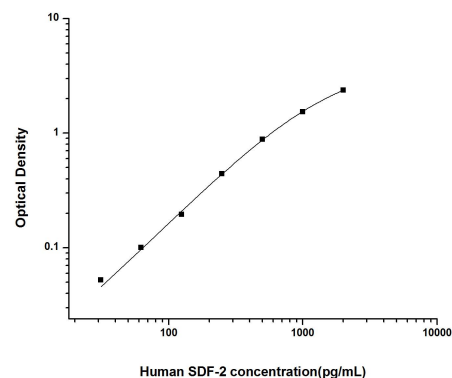


Images

ELISA: Human SDF2 ELISA Kit (Colorimetric) [NBP2-75380] - Samples were spiked with high concentrations of Human SDF2 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human SDF2 ELISA Kit (Colorimetric) [NBP2-75380] - Standard Curve Reference





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Products Related to NBP2-75380

NBP2-51718-0.1mg	Recombinant Human SDF2 His Protein
M6000B-1	IL-6 [HRP]
H00006388-M01	SDF2 Antibody (3G7-1D6)
DCP00	CCL2/JE/MCP-1 [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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