

Product Datasheet

Human PTGER2 ELISA Kit (Colorimetric) NBP3-00375

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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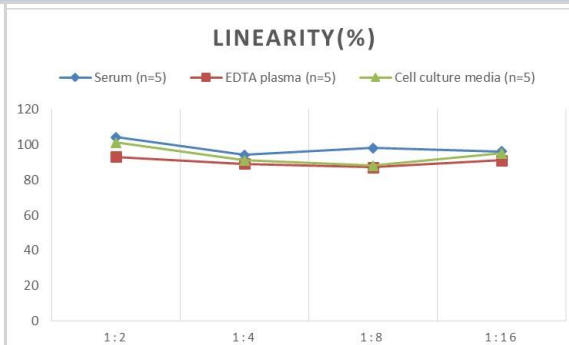
NBP3-00375**Human PTGER2 ELISA Kit (Colorimetric)**

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	5732
Gene Symbol	PTGER2
Species	Human
Specificity/Sensitivity	This kit recognizes Human PTGER2 in samples. No significant cross-reactivity or interference between Human PTGER2 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	62.5 - 4000 pg/mL
Sensitivity	37.5 pg/mL
Inter Assay	4.83%
Intra Assay	4.78%
Assay Type	Sandwich-ELISA
Spiking Recovery	85 - 107%
Suitable Sample Type	Serum, plasma, cell supernatant, and other biological fluids
Sample Volume	100 ul
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

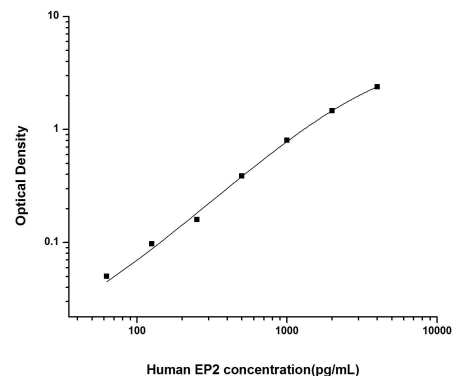


Images

ELISA: Human PTGER2 ELISA Kit (Colorimetric) [NBP3-00375] - Samples were spiked with high concentrations of Human PTGER2 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human PTGER2 ELISA Kit (Colorimetric) [NBP3-00375] - Standard Curve Reference





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Products Related to NBP3-00375

H00005732-P01-10ug	Recombinant Human PTGER2 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP3-16740-100ul	PTGER2 Antibody (2G10L6)
MEP00B	Erythropoietin/EPO [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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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