

Product Datasheet

Human MUC4 ELISA Kit (Colorimetric) NBP2-76678

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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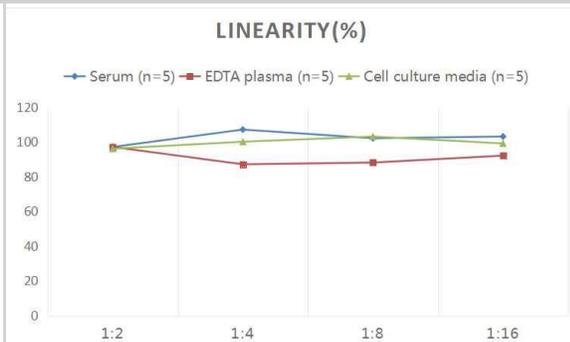
NBP2-76678

Human MUC4 ELISA Kit (Colorimetric)

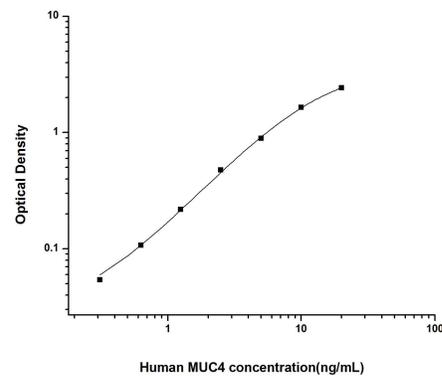
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	4585
Gene Symbol	MUC4
Species	Human
Kit 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% < 6.1
Intra Assay	CV% < 6.7
Assay Type	Sandwich-ELISA
Spiking Recovery	90-106%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Human MUC4 ELISA Kit (Colorimetric) [NBP2-76678] - Samples were spiked with high concentrations of Human MUC4 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human MUC4 ELISA Kit (Colorimetric) [NBP2-76678] - Standard Curve Reference





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Products Related to NBP2-76678

H00004585-Q01-10ug	Recombinant Human MUC4 GST (N-Term) Protein
236-EG-200	EGF [Unconjugated]
H00004585-M07	MUC4 Antibody (5B12)
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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