

Product Datasheet

Human CD38 ELISA Kit (Colorimetric) NBP2-74967

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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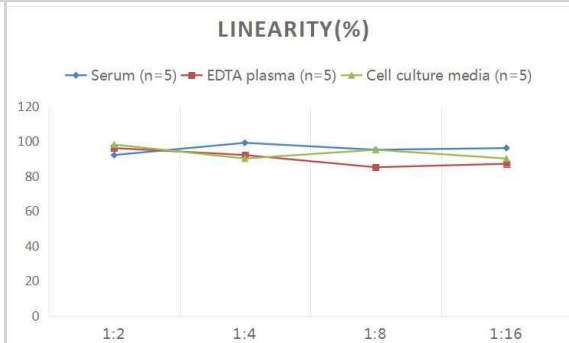
NBP2-74967

Human CD38 ELISA Kit (Colorimetric)

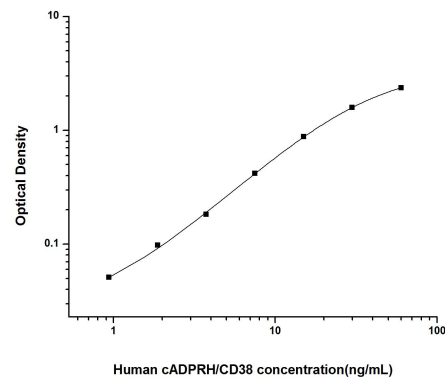
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	952
Gene Symbol	CD38
Species	Human
Specificity/Sensitivity	This kit recognizes Human cADPRH/CD38 in samples. No significant cross-reactivity or interference between Human cADPRH/CD38 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	0.94 - 60 ng/mL
Sensitivity	0.56 ng/mL
Inter Assay	CV% < 5.2%
Intra Assay	CV% < 5.44%
Assay Type	Sandwich-ELISA
Spiking Recovery	86-111%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Human CD38 ELISA Kit (Colorimetric) [NBP2-74967] - Samples were spiked with high concentrations of Human CD38 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human CD38 ELISA Kit (Colorimetric) [NBP2-74967] - Standard Curve Reference





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Products Related to NBP2-74967

NBP2-52339-0.05mg	Recombinant Human CD38 His Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-25265	CD38 Antibody (1G7F4) - Azide Free
M6000B-1	IL-6 [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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