

Product Datasheet

Mouse CEACAM5/CD66e ELISA Kit (Colorimetric) NBP2-75216

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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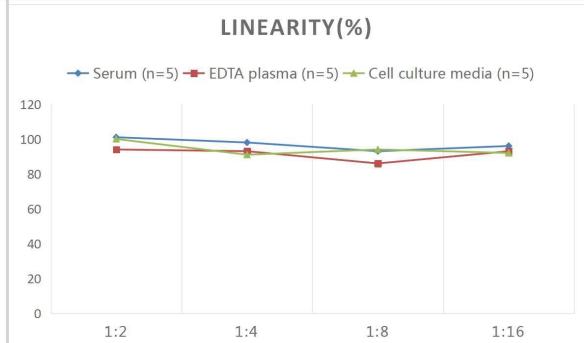
NBP2-75216**Mouse CEACAM5/CD66e ELISA Kit (Colorimetric)**

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	1048
Gene Symbol	CEACAM5
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse CEA in samples. No significant cross-reactivity or interference between Mouse CEA 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	62.50 - 4000 pg/mL
Sensitivity	37.50 pg/mL
Inter Assay	CV% < 5.33%
Intra Assay	CV% < 4.76%
Assay Type	Sandwich-ELISA
Spiking Recovery	89-106%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

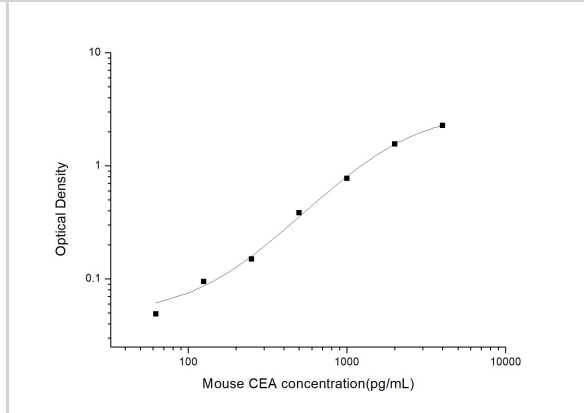


Images

ELISA: Mouse CEACAM5/CD66e ELISA Kit (Colorimetric) [NBP2-75216]
 - Samples were spiked with high concentrations of Mouse CEACAM5/CD66e and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse CEACAM5/CD66e ELISA Kit (Colorimetric) [NBP2-75216]
 - Standard Curve Reference





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Products Related to NBP2-75216

NBP1-85742PEP	CEACAM5/CD66e Recombinant Protein Antigen
MAB1368	alpha-Fetoprotein/AFP Antibody (189502) [Unconjugated]
NBP2-34594-0.1mg	CEACAM5/CD66e Antibody (CEA31) - Azide and BSA Free
NB300-223	Vimentin Antibody

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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