

Product Datasheet

Mouse IgG3 ELISA Kit (Colorimetric) NBP2-68033

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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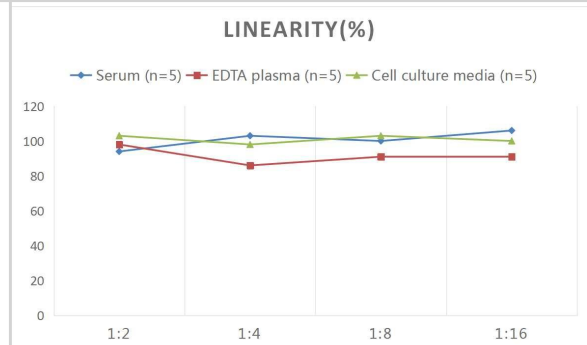


NBP2-68033**Mouse IgG3 ELISA Kit (Colorimetric)**

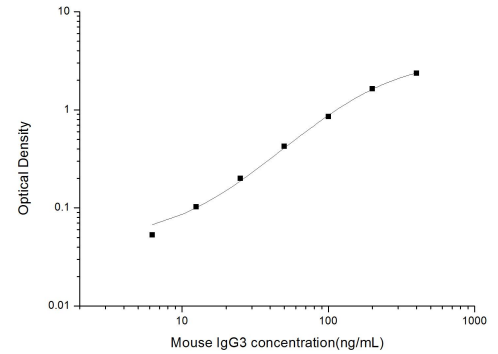
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	3502
Gene Symbol	IGHG3
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse IgG3 in samples. No significant cross-reactivity or interference between Mouse IgG3 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	6.25 - 400 ng/mL
Sensitivity	3.75 ng/mL
Inter Assay	CV% < 5.16%
Intra Assay	CV% < 4.4%
Assay Type	Sandwich-ELISA
Spiking Recovery	87-107%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Mouse IgG3 ELISA Kit (Colorimetric) [NBP2-68033] - Samples were spiked with high concentrations of Mouse IgG3 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse IgG3 ELISA Kit (Colorimetric) [NBP2-68033] - Standard Curve Reference





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Products Related to NBP2-68033

H00003502-P01-10ug	Recombinant Human IgG3 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
MAB007	Mouse IgG3 Isotype Control (133316) [Unconjugated]
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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