

Product Datasheet

Human MOG ELISA Kit (Colorimetric) NBP2-81170

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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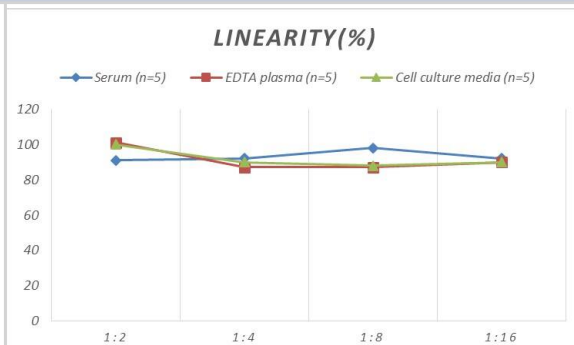
NBP2-81170

Human MOG ELISA Kit (Colorimetric)

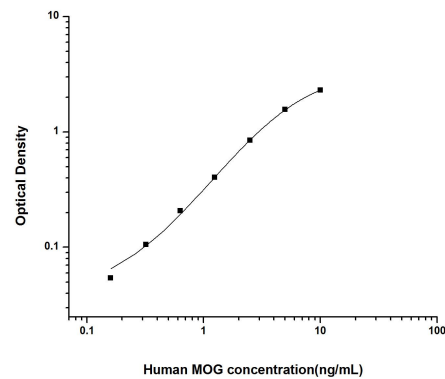
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	4340
Gene Symbol	MOG
Species	Human
Specificity/Sensitivity	This kit recognizes Human MOG in samples. No significant cross-reactivity or interference between Human MOG 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	0.16 - 10 ng/mL
Sensitivity	0.09 ng/mL
Inter Assay	CV% < 4.61%
Intra Assay	CV% < 5.52%
Assay Type	Sandwich-ELISA
Spiking Recovery	88-105%
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 MOG ELISA Kit (Colorimetric) [NBP2-81170] - Samples were spiked with high concentrations of Human MOG and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human MOG ELISA Kit (Colorimetric) [NBP2-81170] - Standard Curve Reference





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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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