

Product Datasheet

Human MBL ELISA Kit (Colorimetric) NBP2-60089-1Kit

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-60089-1Kit

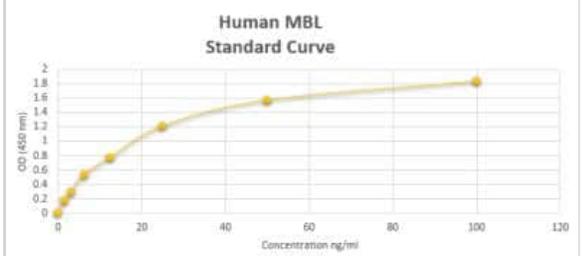
Human MBL ELISA Kit (Colorimetric)

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	
Description	Assay Length: 1-5 hours
Gene ID	4153
Gene Symbol	MBL2
Species	Human
Specificity/Sensitivity	This assay has high sensitivity and excellent specificity for detection of human MBP/MBL. No significant cross-reactivity or interference between human MBP/MBL and analogues was observed.
Kit Components	Assay plate (12 x 8 coated Microwells), Standard (Freeze dried), Biotin-antibody (100 x concentrate), HRP-avidin (100 x concentrate), Biotin-antibody Diluent, HRP-avidin Diluent, Sample Diluent, Wash Buffer (25 x concentrate), TMB Substrate, Stop Solution, Adhesive Strip (For 96 wells), Instruction manual
Standard Curve Range	1.563 ng/mL - 100 ng/mL
Sensitivity	0.171 ng/mL
Inter Assay	%CV < 10
Intra Assay	%CV < 8
Assay Type	Sandwich ELISA
Suitable Sample Type	Serum
Sample Volume	50 - 100 μ L
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

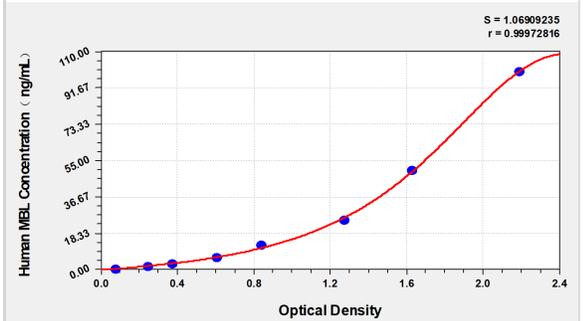


Images

ELISA: Human MBL ELISA Kit (Colorimetric) [NBP2-60089] - These standard curves are provided for demonstration only. A standard curve should be generated for each set of samples assayed.



Human MBL ELISA Kit (Colorimetric) [NBP2-60089] - Standard Curve Reference





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Products Related to NBP2-60089-1Kit

NBP2-23215	Recombinant Human MBL His Protein
210-TA-005	TNF-alpha [Unconjugated]
AF2307	MBL Antibody
6507-IL-010/CF	IL-4 [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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