

# Product Datasheet

## Human MAG/Siglec-4a ELISA Kit (Colorimetric) NBP2-81156

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP2-81156****Human MAG/Siglec-4a ELISA Kit (Colorimetric)**

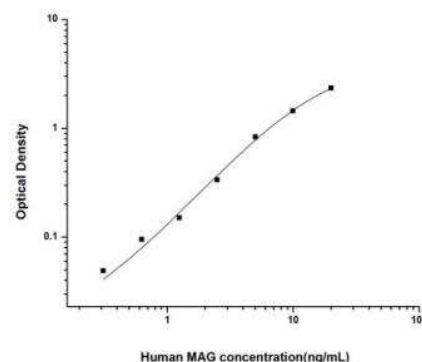
<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.

<b>Product Description</b>	
<b>Gene ID</b>	4099
<b>Gene Symbol</b>	MAG
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	This kit recognizes Human MAG/Siglec-4a in samples. No significant cross-reactivity or interference between Human MAG/Siglec-4a and analogues was observed.
<b>Kit Components</b>	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
<b>Standard Curve Range</b>	0.31 - 20 ng/mL
<b>Sensitivity</b>	0.19 ng/mL
<b>Inter Assay</b>	CV% < 4.76%
<b>Intra Assay</b>	CV% < 5.15%
<b>Assay Type</b>	Sandwich-ELISA
<b>Spiking Recovery</b>	86-105%
<b>Suitable Sample Type</b>	Serum, plasma, cell supernatant, and other biological fluids.
<b>Sample Volume</b>	100 ul

<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA

**Images**

Human MAG/Siglec-4a ELISA Kit (Colorimetric) [NBP2-81156] - Typical standard curve. The provided standard curve is for reference only, as the OD values of the standard curve may vary according to the conditions of the actual assay performance. The standard curve should be established for each test.





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### **Products Related to NBP2-81156**

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H00004099-P01-2ug	Recombinant Human MAG/Siglec-4a GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
538-MG-100	MAG/Siglec-4a
285-IF-100	IFN-gamma [Unconjugated]

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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.

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