## **Product Datasheet**

# Mouse IgG1 ELISA Kit (Colorimetric) NBP3-07977

Unit Size: 1 Kit

Store at 4C.

www.novusbio.com



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### NBP3-07977

Mouse IgG1 ELISA Kit (Colorimetric)

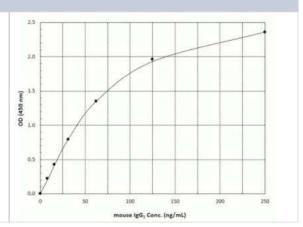
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Store at 4C.

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<b>Product Description</b>	
Species	Mouse
Kit Components	Mouse IgG1 Microtiter Plate, Assay Buffer 13 Concentrate, Mouse IgG1 Conjugate, Wash Buffer Concentrate, Mouse IgG1 Standard, TMB Substrate, Stop Solution 2
Standard Curve Range	7.81 - 250 ng/ml
Sensitivity	0.116 ng/mL
Inter Assay	Mean: CV% 5.2
Intra Assay	Mean: CV% 2.5
Assay Type	Competitive ELISA
Spiking Recovery	Mouse Serum - 102.8% Tissue Culture Media - 105.3%
Suitable Sample Type	Serum and culture supernatants of mouse origin
Sample Volume	50 uL

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

#### **Images**

ELISA: Mouse IgG1 ELISA Kit (Colorimetric) - Standard curve of Mouse IgG1 ELISA Kit (Colorimetric)





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#### **Products Related to NBP3-07977**

MAB002

Mouse IgG1 Isotype Control (11711) [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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