

Product Datasheet

IgG Antibody (RMG07) [Biotin]

NBP2-62018B

Unit Size: 50 ug

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-62018B

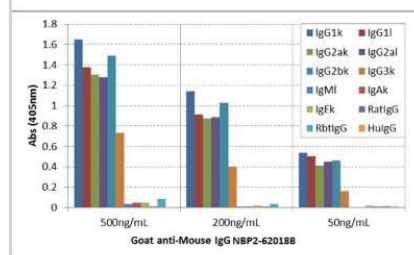
IgG Antibody (RMG07) [Biotin]

Product Information	
Unit Size	50 ug
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	RMG07
Preservative	0.09% Sodium Azide
Isotype	IgG
Conjugate	Biotin
Purity	Protein G purified
Buffer	PBS, 50% Glycerol, 1% BSA
Product Description	
Host	Goat
Gene ID	3500
Gene Symbol	IGHG1
Species	Mouse
Specificity/Sensitivity	This antibody reacts to IgG, including IgG1, IgG2a, IgG2b, and IgG3. No cross reactivity with IgM, IgA, IgE, human IgG, rat IgG, or rabbit IgG.
Immunogen	Mouse IgG
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA 0.05ug/ml - 1ug/ml
Application Notes	This primary antibody can also be used as a secondary antibody.

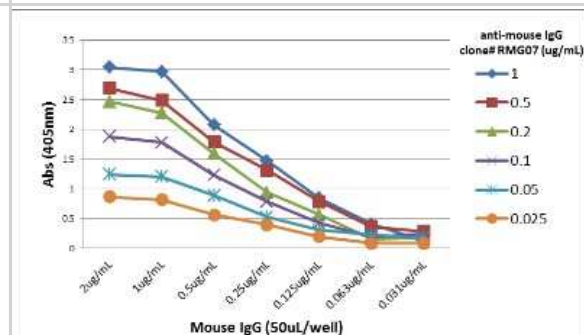


Images

ELISA: IgG Antibody (RMG07) [Biotin] [NBP2-62018B] - ELISA of mouse immunoglobulins shows NBP2-62018B reacts to mouse IgG1, IgG2a, IgG2b, and IgG3; no cross reactivity with IgM, IgA, IgE, human IgG, rat IgG, and rabbit IgG. The plate was coated with different immunoglobulins. NBP2-62018B was used as the primary antibody. An alkaline phosphatase conjugated anti-goat IgG as the secondary antibody.



ELISA: IgG Antibody (RMG07) [Biotin] [NBP2-62018B] - A titer ELISA of mouse IgG. The plate was coated with different amounts of mouse IgG. A serial dilution of NBP2-62018B was used as the primary antibody. An alkaline phosphatase conjugated anti-goat IgG as the secondary antibody.





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Products Related to NBP2-62018B

BAF108	Goat IgG Isotype Control [Biotin]
NBP1-99013-50ug	Recombinant Mouse IgG Protein
NBP2-29373-100Tests	Annexin V Apoptosis Kit [FITC]
AB-108-C	Goat IgG Isotype Control [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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