# **Product Datasheet**

# IgG Fc Antibody (RMG06) - Azide and BSA Free NBP3-25962

Unit Size: 100 ug

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

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## NBP3-25962

IgG Ec Antibody (RMG06) - Azide and BSA Free

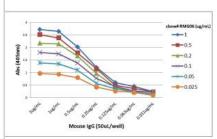
IgG Fc Antibody (RMG06) - Azide and BSA Free	
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	RMG06
Preservative	No Preservative
Isotype	IgG
Purity	Protein G purified
Buffer	PBS
Product Description	
Product Description  Description	Novus Biologicals Goat IgG Fc Antibody (RMG06) - Azide and BSA Free (NBP2-62017) is a recombinant monoclonal antibody validated for use in ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
•	62017) is a recombinant monoclonal antibody validated for use in ELISA. All
Description	62017) is a recombinant monoclonal antibody validated for use in ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Description Host	62017) is a recombinant monoclonal antibody validated for use in ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.  Goat
Description  Host Species	62017) is a recombinant monoclonal antibody validated for use in ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.  Goat  Mouse  This antibody reacts to the Fc region of Mouse IgG, including IgG1, IgG2a, and IgG2b. It shows very slight reaction with mouse IgG3. No cross reactivity with
Description  Host Species Specificity/Sensitivity	62017) is a recombinant monoclonal antibody validated for use in ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.  Goat  Mouse  This antibody reacts to the Fc region of Mouse IgG, including IgG1, IgG2a, and IgG2b. It shows very slight reaction with mouse IgG3. No cross reactivity with IgM, IgA, IgE, human IgG, rat IgG, or rabbit IgG.

<b>Product Application Details</b>	
Applications	ELISA
Recommended Dilutions	ELISA 0.05ug/ml - 1ug/ml

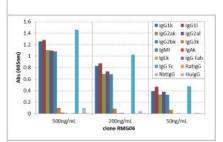


#### **Images**

ELISA: IgG Fc Antibody (RMG06) - Azide and BSA Free [NBP3-25962] - A titer ELISA of mouse IgG. The plate was coated with different amounts of mouse IgG. A serial dilution of RMG06 was used as the primary antibody. An alkaline phosphatase conjugated anti-goat IgG as the secondary antibody.



ELISA: IgG Fc Antibody (RMG06) - Azide and BSA Free [NBP3-25962] - ELISA of mouse immunoglobulins shows RMG06 reactsto the Fc region of mouse IgG1, IgG2a, and IgG2b, and very slightly to IgG3; no cross reactivity with IgM, IgA, IgE, human IgG, rat IgG, and rabbit IgG. The plate was coated with 50 ng/well of different immunoglobulins. 500 ng/mL, 200 ng/mL, or 50 ng/mL of RMG06 was used as the primary antibody. An alkaline phosphatase conjugated anti-goat IgG as the secondary antibody.





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## **Products Related to NBP3-25962**

HAF017 Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

HAF109 Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

NB410-28088-1mg Goat IgG Isotype Control

NB7446 Goat anti-Human IgG Fc Secondary Antibody

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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