

Product Datasheet

IgG Fc Antibody (RMG02) - Azide and BSA Free NBP3-25959

Unit Size: 100 ug

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

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NBP3-25959

IgG Fc Antibody (RMG02) - 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	RMG02
Preservative	No Preservative
Isotype	IgG
Purity	Protein G purified
Buffer	PBS

Product Description

Description	Novus Biologicals Goat IgG Fc Antibody (RMG02) - Azide and BSA Free (NBP2-62015) is a recombinant monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Species	Rabbit
Specificity/Sensitivity	This antibody reacts to the Fc region of Rabbit IgG. No cross reactivity with human IgG, rat IgG, or mouse IgG.
Immunogen	Rabbit IgG

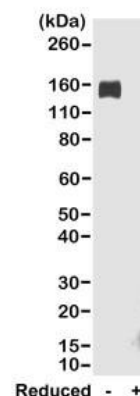
Product Application Details

Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 0.1 ug/ml-0.5 ug/ml, ELISA 0.01 ug/ml - 0.5 ug/ml

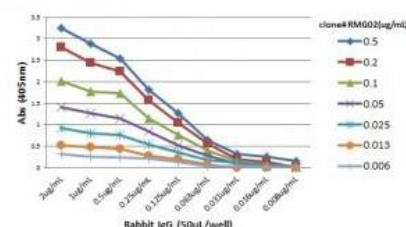


Images

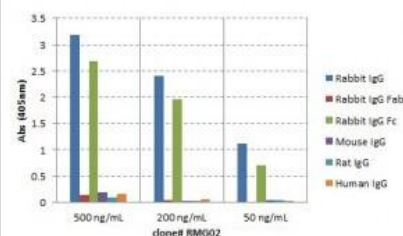
Western Blot: IgG Fc Antibody (RMG02) - Azide and BSA Free [NBP3-25959] - Western blot of nonreduced(-) and reduced(+) rabbit IgG (20ng/lane), using Clone RMG02. This antibody reacts to nonreduced rabbit IgG (~150 kDa).



ELISA: IgG Fc Antibody (RMG02) - Azide and BSA Free [NBP3-25959] - A titer ELISA of rabbit IgG. The plate was coated with different amounts of rabbit IgG. A serial dilution of RMG02 was used as the primary antibody. An alkaline phosphatase conjugated anti-goat IgG as the secondary antibody.



ELISA: IgG Fc Antibody (RMG02) - Azide and BSA Free [NBP3-25959] - ELISA of IgGs from different species shows RMG02 reacts to the Fc region of rabbit IgG; no cross reactivity with human IgG, rat IgG, or mouse IgG. The plate was coated with 50 ng/well of different IgG. 500 ng/mL, 200 ng/mL, or 50 ng/mL of RMG02 was used as the primary antibody. An alkaline phosphatase conjugated anti-goat IgG as the secondary antibody.





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Products Related to NBP3-25959

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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