## **Product Datasheet**

# IgG Fc Antibody (RMG02) NBP2-62015

Unit Size: 100 ug

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

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## NBP2-62015

IgG Fc Antibody (RMG02)

**Recommended Dilutions** 

190 1 6 Antibody (INVIOUZ)		
Product Information		
Unit Size	100 ug	
Concentration	1 mg/ml	
Storage	Store at -20C. Avoid freeze-thaw cycles.	
Clonality	Monoclonal	
Clone	RMG02	
Preservative	0.09% Sodium Azide	
Isotype	lgG	
Purity	Protein G purified	
Buffer	50% Glycerol/PBS, 1% BSA	
<b>Product Description</b>		
Description	Novus Biologicals Goat IgG Fc Antibody (RMG02) (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	

Western Blot 0.1 ug/ml-0.5 ug/ml, ELISA 0.01 ug/ml - 0.5 ug/ml

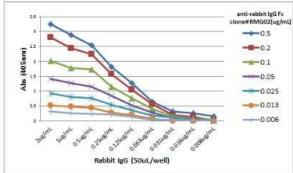
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### **Images**

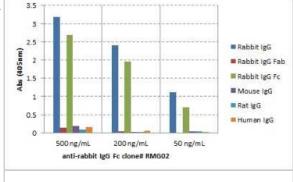
Western Blot: IgG Fc Antibody (RMG02) [Unconjugated] [NBP2-62015] - Western blot of nonreduced(-) and reduced(+) rabbit IgG, using NBP2-62015. This antibody reacts to nonreduced rabbit IgG (~150 kDa).



ELISA: IgG Fc Antibody (RMG02) [Unconjugated] [NBP2-62015] - A titer ELISA of rabbit IgG. The plate was coated with different amounts of rabbit IgG. A serial dilution of NBP2-62015 was used as the primary antibody. An alkaline phosphatase conjugated anti-goat IgG as the secondary antibody.



ELISA: IgG Fc Antibody (RMG02) [Unconjugated] [NBP2-62015] - ELISA of IgGs from different species shows NBP2-62015 reacts to the Fc region of rabbit IgG; no cross reactivity with human IgG, rat IgG, or mouse IgG. The plate was coated with different IgGs. NBP2-62015 was used as the primary antibody. An alkaline phosphatase conjugated antigoat IgG as the secondary antibody.





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### **Products Related to NBP2-62015**

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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