Product Datasheet

IgG F(ab) Antibody (RMG01) [Biotin] NBP2-62014B-0.05mg

Unit Size: 0.05 mg

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-62014B

Updated 9/19/2022 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/NBP2-62014B



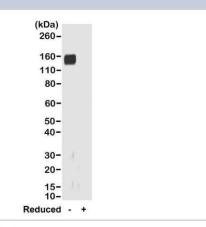
NBP2-62014B-0.05mg

IgG F(ab) Antibody (RMG01) [Biotin]

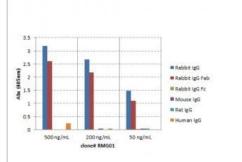
IgG F(ab) Antibody (RMG01) [Biotin]	
Product Information	
Unit Size	0.05 mg
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	RMG01
Preservative	0.09% Sodium Azide
Isotype	IgG
Conjugate	Biotin
Purity	Protein G purified
Buffer	PBS, 50% Glycerol, 1% BSA
Product Description	
Host	Goat
Species	Rabbit
Specificity/Sensitivity	This antibody reacts to the Fab 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
Application Notes	This primary antibody can also be used as a secondary antibody.

Images

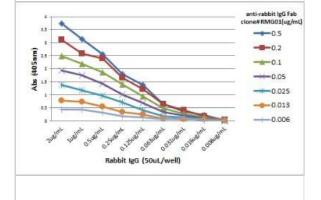
Western Blot: IgG F(ab) Antibody (RMG01) [Biotin] [NBP2-62014B] - Western blot of nonreduced(-) and reduced(+) rabbit IgG (20 ng/lane), using 0.2 ug/mL of NBP2-62014B. This antibody reacts to nonreduced rabbit IgG (~150 kDa).



ELISA: IgG F(ab) Antibody (RMG01) [Biotin] [NBP2-62014B] - ELISA of IgGs from different species, shows Clone RMG01 reacts to the Fab 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 RMG01 was used as the primary antibody. An alkaline phosphatase conjugated anti-goat IgG as the secondary antibody.



ELISA: IgG F(ab) Antibody (RMG01) [Biotin] [NBP2-62014B] - A titer ELISA of rabbit IgG. The plate was coated with different amounts of rabbit IgG. A serial dilution of NBP2-62014B was used as the primary antibody. An alkaline phosphatase conjugated anti-goat IgG as the secondary antibody.





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com Technical Support: nb-technical@biotechne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to NBP2-62014B-0.05mg

BAF108 Goat IgG Isotype Control [Biotin]

NB500-467 Mouse anti-Human IgG F(ab) Secondary Antibody (4A11)

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-62014B

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

