Product Datasheet

IgG F(ab) Antibody (RMG05) - Azide and BSA Free NBP3-25961

Unit Size: 100 ug

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

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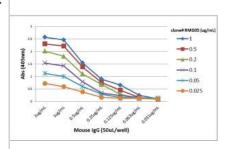
| IgG F(ab) Antibody (RMG05) - Azide and BSA Free | |
|---|--|
| Product Information | |
| Unit Size | 100 ug |
| Concentration | 1 mg/ml |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | RMG05 |
| Preservative | No Preservative |
| Isotype | IgG |
| Purity | Protein G purified |
| Buffer | PBS |
| Product Description | |
| Description | Novus Biologicals Goat IgG F(ab) Antibody (RMG05) - Azide and BSA Free (NBP2-62016) is a recombinant monoclonal antibody validated for use in ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Goat |
| Species | Mouse |
| Specificity/Sensitivity | This antibody reacts to the Fab region of Mouse 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 | FLISA |

| Product Application Details | |
|------------------------------------|--------------------------|
| Applications | ELISA |
| Recommended Dilutions | ELISA 0.05ug/ml - 1ug/ml |

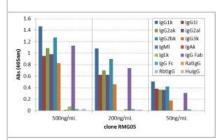


Images

ELISA: IgG F(ab) Antibody (RMG05) - Azide and BSA Free [NBP3-25961] - A titer ELISA of mouse IgG. The plate was coated with different amounts of mouse IgG. A serial dilution of RMG05 was used as the primary antibody. An alkaline phosphatase conjugated anti-goat IgG as the secondary antibody.



ELISA: IgG F(ab) Antibody (RMG05) - Azide and BSA Free [NBP3-25961] - ELISA of mouse immunoglobulins shows RMG05 reacts to the Fab region of 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 50 ng/well of different immunoglobulins. 500 ng/mL, 200 ng/mL, or 50 ng/mL of RMG05 was used as the primary antibody. An alkaline phosphatase conjugated anti-goat IgG as the secondary antibody.





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Products Related to NBP3-25961

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

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

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