

# Goat Anti-Mouse IgG (Fab) antibody [RMG05]

**Cat. No. GTX60923**

|                    |                 |
|--------------------|-----------------|
| <b>Host</b>        | Goat            |
| <b>Clonality</b>   | Monoclonal      |
| <b>Isotype</b>     | IgG             |
| <b>Application</b> | FACS, IP, ELISA |
| <b>Reactivity</b>  | Mouse           |

**Package**  
100 µg

## APPLICATION

### Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| FACS               | Assay dependent      |
| IP                 | Assay dependent      |
| ELISA              | 0.05µg/mL - 1µg/mL   |

Not tested in other applications.

### Product Note

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.

## PROPERTIES

|                      |  |
|----------------------|--|
| <b>Form</b>          | Liquid   |
| <b>Buffer</b>        | PBS, 1% BSA, 50% Glycerol  |
| <b>Preservative</b>  | 0.09% Sodium azide   |
| <b>Storage</b>       | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| <b>Concentration</b> | Batch dependent (Please refer to the vial label for the specific concentration.)   |
| <b>Immunogen</b>     | Mouse IgG  |
| <b>Purification</b>  | Protein G purified<br>From tissue culture supernatant  |
| <b>Conjugation</b>   | Unconjugated   |

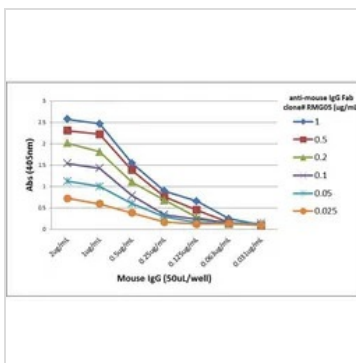
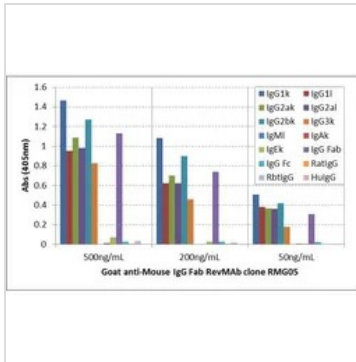


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**DATA IMAGES**


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