# Mouse Anti-Goat IgG (Fc) antibody [SB115d] (Biotin)

## Cat. No. GTX04167-02

| | |
|---|---|
| **Host** | Mouse |
| **Clonality** | Monoclonal |
| **Isotype** | IgG2a |
| **Applications** | WB, IHC-Fr, ELISA |
| **Reactivity** | Goat |

Package
500 µg

## Applications

**Application Note**

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

| Suggested dilution | Recommended dilution |
|---|---|
| WB | Assay dependent |
| IHC-Fr | Assay dependent |
| ELISA | 1:5000-1:20000 |

Not tested in other applications.

**Product Note** Minimal reactivity to goat IgG Fab and sheep, rabbit, human, monkey, rat, hamster, canine, and swine IgG.

## Properties

| | |
|---|---|
| **Form** | Liquid |
| **Buffer** | PBS |
| **Preservative** | 0.09% sodium azide |
| **Storage** | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. |
| **Concentration** | 0.5 mg/ml (Please refer to the vial label for the specific concentration.) |
| **Immunogen** | Pooled goat IgG |
| **Purification** | Purified IgG2a |
| **Conjugation** | Biotin |
| **Note** | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.<br><br>Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |

For full product information, images and publications, please visit our website.



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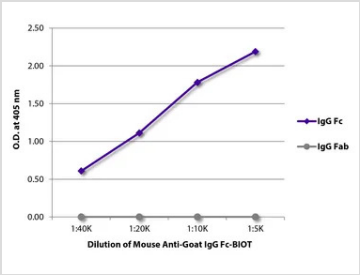
## DATA IMAGES




**GTX04167-02 ELISA Image**

ELISA analysis of purified goat immunoglobulins using serially diluted GTX04167-02 Mouse Anti-Goat IgG (Fc) antibody [SB115d] (Biotin) followed by Streptavidin (HRP).

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