

## Goat anti-Mouse IgM (mu chain) antibody, pre-adsorbed (HRP)

**Cat. No. GTX03389-01**

|                     |   |
|---------------------|---|
| <b>Host</b>         | Goat  |
| <b>Clonality</b>    | Polyclonal                                    |
| <b>Isotype</b>      | IgG   |
| <b>Applications</b> | WB, ICC/IF, IHC-P, IHC-Fr, FCM, IP, ELISA, EM |
| <b>Reactivity</b>   | Mouse   |

**Package**  
500 µl

## Applications

**Application Note**

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | Assay dependent      |
| ICC/IF             | Assay dependent      |
| IHC-P              | Assay dependent      |
| IHC-Fr             | Assay dependent      |
| FCM                | Assay dependent      |
| IP                 | Assay dependent      |
| ELISA              | 1:4000-1:8000        |
| EM                 | Assay dependent      |

Not tested in other applications.

**Product Note**

Preadsorbed with Mouse IgG and IgA, human immunoglobulins, and pooled sera. May react with immunoglobulins from other species.

## Properties

|                      |  |
|----------------------|--|
| <b>Form</b>          | Liquid   |
| <b>Buffer</b>        | PBS, 50% Glycerol  |
| <b>Preservative</b>  | No preservatives   |
| <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>     | Pooled antisera from goats hyperimmunized with mouse IgM   |
| <b>Purification</b>  | Purified by antigen-affinity chromatography  |



For full product information, images and publications, please visit our [website](#).

**Conjugation**

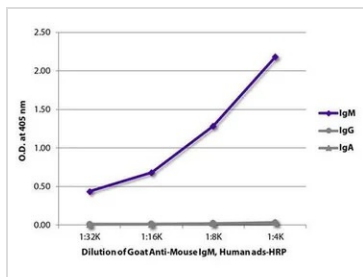
Horseradish peroxidase(HRP)

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

**Note**

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.

DATA IMAGES



**GTX03389-01 ELISA Image**

ELISA analysis of purified mouse IgM, IgG, IgA, and human IgM, IgG, IgA using serially diluted GTX03389-01 Goat anti-Mouse IgM (mu chain) antibody, pre-adsorbed (HRP).



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