

Goat Anti-Mouse IgM antibody

Cat. No. GTX29167

| | |
|---------------------|------------------------------|
| Host | Goat |
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | WB, ELISA, IHC, Lateral Flow |
| Reactivity | Mouse |

Package
1 mg

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | Assay dependent |
| ELISA | Assay dependent |
| IHC | 1.0 - 5.0 ug/ml |
| Lateral Flow | Assay dependent |

Not tested in other applications.

Product Note

The affinity purified anti IgM mu antibodies only react with IgM by immunodiffusion and Immunoelectrophoretic techniques. A 1 mg/ml solution of the antibody is reacted against normal mouse serum and IgG1, IgG2a, IgG2b, IgG3, IgM and IgA. By ELISA, there is minimal reactivity to IgG.

Properties

| | |
|----------------------|---|
| Form | Liquid |
| Buffer | PBS |
| Preservative | 0.1% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Goats were immunized with highly purified normal mouse IgM in Freund's adjuvant |
| Purification | Purified by antigen-affinity chromatography |
| Conjugation | Unconjugated |



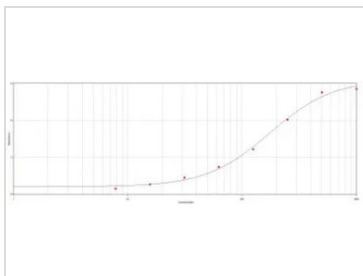
For full product information, images and publications, please visit our [website](#).

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

**GTX29167 ELISA Image**

ELISA analysis of immunogen using GTX29167 Mouse IgM antibody.



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