# Goat Anti-Mouse IgG1 (Heavy chain) antibody, pre-adsorbed (HRP)

## Cat. No. GTX35185

| | |
|---|---|
| **Host** | Goat |
| **Clonality** | Polyclonal |
| **Isotype** | IgG |
| **Applications** | WB, IHC-P, IHC-Fr, FCM, ELISA |
| **Reactivity** | Mouse |

References ( 2 )
Package
500 µl

## Applications

**Application Note**

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

| Suggested dilution | Recommended dilution |
|---|---|
| WB | Assay dependent |
| IHC-P | Assay dependent |
| IHC-Fr | Assay dependent |
| FCM | Assay dependent |
| ELISA | Assay dependent |

Not tested in other applications.

| | |
|---|---|
| **Product Note** | It reacts with the heavy chain of mouse IgG1.<br>Pre-adsorbed with Mouse IgG2a, IgG2b, IgG3, IgM, and IgA; human immunoglobulins and pooled sera. May react with immunoglobulins from other species. |

## Properties

| | |
|---|---|
| **Form** | Liquid |
| **Buffer** | Borate buffered saline |
| **Preservative** | No preservatives |
| **Storage** | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles. |
| **Concentration** | 1 mg/ml Please refer to the vial label for the specific concentration. |
| **Immunogen** | The heavy chain of mouse IgG1 |
| **Purification** | Purified by antigen-affinity chromatography |
| **Conjugation** | Horseradish peroxidase(HRP) |

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



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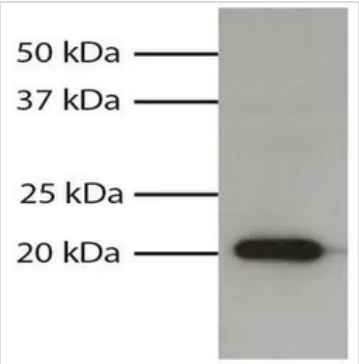
**Note**

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

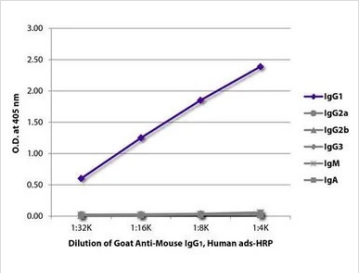
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

## DATA IMAGES




**GTX35185 WB Image**

WB analysis of HL60 cells using Anti-human Bax antibody followed by GTX35185 Mouse IgG1 antibody, pre-adsorbed (HRP).




**GTX35185 ELISA Image**

ELISA analysis of purified mouse IgG1, IgG2a, IgG2b, IgG3, IgM, and IgA using GTX35185 Mouse IgG1 antibody, pre-adsorbed (HRP).

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