

# Mouse Anti-Human IgG1 (Fc) antibody [HP6001] (HRP)

**Cat. No. GTX02564**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2b
<b>Applications</b>	WB, FCM, ELISA, Multiplexing
<b>Reactivity</b>	Human

**Package**  
500 µl

## Applications

### Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
FCM	Assay dependent
ELISA	Assay dependent
Multiplexing	Assay dependent

Not tested in other applications.

## 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>	Human IgG1 myeloma protein
<b>Purification</b>	Purified IgG2b
<b>Conjugation</b>	Horseradish peroxidase(HRP)

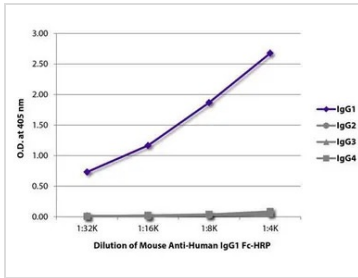
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## DATA IMAGES

**GTX02564 ELISA Image**

ELISA analysis of purified human IgG1, IgG2, IgG3, and IgG4 using serially diluted GTX02564 Mouse Anti-Human IgG1 antibody [HP6001] (HRP).



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