

# Mouse anti-Human IgG2 Fc antibody [31-7-4] (HRP)

**Cat. No. GTX03662**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	WB, ICC/IF, 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
ICC/IF	Assay dependent
FCM	Assay dependent
ELISA	1:2000-1:8000
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 IgG2 myeloma protein
<b>Purification</b>	Purified IgG1
<b>Conjugation</b>	Horseradish peroxidase(HRP)

### Note

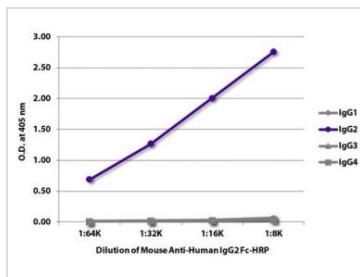
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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.



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

## DATA IMAGES



### GTX03662 ELISA Image

ELISA analysis of purified human IgG1, IgG2, IgG3, and IgG4 using serially diluted GTX03662 Mouse anti-Human IgG2 Fc antibody [31-7-4] (HRP).



For full product information, images and publications, please visit our [website](https://www.genetex.com).