

# Mouse Anti-Human IgG2 (Fc) antibody [HP6002] (Biotin)

**Cat. No. GTX04180-02**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	WB, IHC-Fr, FCM, IP, ELISA, ELISPOT, Multiplexing, Purification
<b>Reactivity</b>	Human

**Package**  
500 µg

## Applications

### Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-Fr	Assay dependent
FCM	Assay dependent
IP	Assay dependent
ELISA	1:5000-1:20000
ELISPOT	Assay dependent
Multiplexing	Assay dependent
Purification	Assay dependent

Not tested in other applications.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.09% sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
<b>Concentration</b>	0.5 mg/ml (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>	Biotin

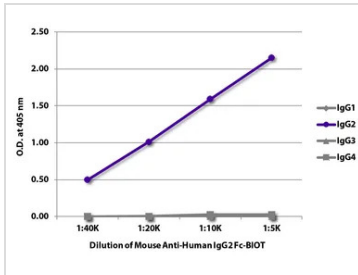


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**Note**

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**DATA IMAGES**

**GTX04180-02 ELISA Image**

ELISA analysis of purified human immunoglobulins using serially diluted GTX04180-02 Mouse Anti-Human IgG2 (Fc) antibody [HP6002] (Biotin) followed by Streptavidin (HRP).



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