

# Mouse Anti-Human IgG4 (Fc) antibody [HP6025] (AP)

**Cat. No. GTX04187-03**

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

**Package**  
1 ml

## Applications

### Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
IHC-P	Assay dependent
IHC-Fr	Assay dependent
FCM	Assay dependent
ELISA	1:1000-1:2000
Multiplexing	Assay dependent
Purification	Assay dependent

Not tested in other applications.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	50mM Tris, 1mM MgCl <sub>2</sub> , 50% Glycerol
<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>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Human IgG4 myeloma protein
<b>Purification</b>	Purified IgG1
<b>Conjugation</b>	Alkaline Phosphatase (AP)

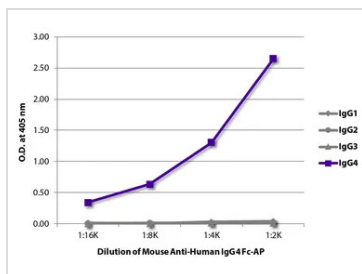


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**Note**

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**DATA IMAGES**

**GTx04187-03 ELISA Image**

ELISA analysis of purified human immunoglobulins using serially diluted GTx04187-03 Mouse Anti-Human IgG4 (Fc) antibody [HP6025] (AP).



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