

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

Cat. No. GTX04187-02

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

Package  
500 µg

## 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	1:5000-1:10000
Multiplexing	Assay dependent
Purification	Assay dependent

Not tested in other applications.

## Properties

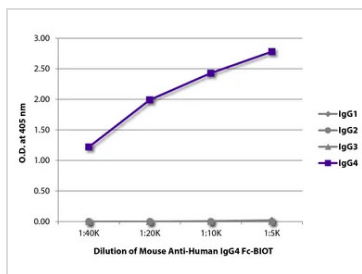
Form	Liquid
Buffer	PBS
Preservative	0.09% sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Human IgG4 myeloma protein
Purification	Purified IgG1
Conjugation	Biotin

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**Note**

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**

**GTx04187-02 ELISA Image**

ELISA analysis of purified human immunoglobulins using serially diluted GTx04187-02 Mouse Anti-Human IgG4 (Fc) antibody [HP6025] (Biotin) followed by Streptavidin (HRP).



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