

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

Cat. No. GTX04180-08

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

Package
100 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 µg/mL
ELISPOT	Assay dependent
Multiplexing	Assay dependent
Purification	Assay dependent

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS, a stabilizer
Preservative	0.09% sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Human IgG2 myeloma protein
Purification	Purified IgG1
Conjugation	Phycoerythrin (PE) Wavelength



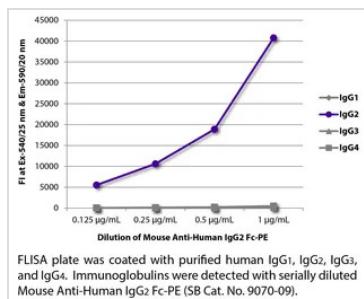
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For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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**GTX04180-08 ELISA Image**

ELISA analysis of purified human immunoglobulins using serially diluted GTX04180-08 Mouse Anti-Human IgG2 (Fc) antibody [HP6002] (PE).

ELISA plate was coated with purified human IgG1, IgG2, IgG3, and IgG4. Immunoglobulins were detected with serially diluted Mouse Anti-Human IgG2 Fc-PE (SB Cat. No. 9070-09).



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