

Mouse Anti-Human IgG (Fc) antibody [H2] (Biotin)

Cat. No. GTX04177-02

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, FCM, ELISA, ELISPOT, Multiplexing
Reactivity	Human, Monkey, Chimpanzee

Package
500 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
FCM	$\leq 1 \mu\text{g}/10^6\text{cells}$
ELISA	1:10000-1:20000
ELISPOT	Assay dependent
Multiplexing	Assay dependent

Note : The suggested use of these reagents is in a final volume of 100µl.

Not tested in other applications.

Product Note Reacts with Human/Rhesus/Cynomolgus/Chimpanzee/African Green Monkey/Mangabey/Pigtail Macaque IgG Fc.

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.)
Purification	Purified IgG2b
Conjugation	Biotin

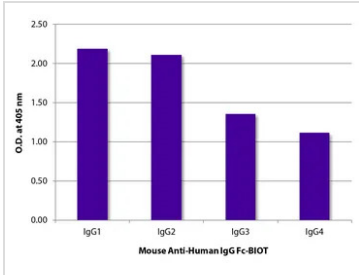


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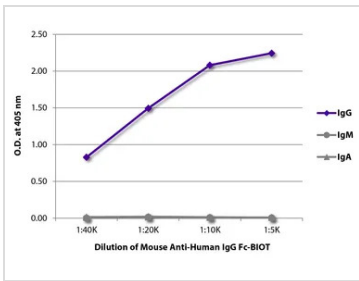
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DATA IMAGES



GTX04177-02 ELISA Image

ELISA analysis of purified human immunoglobulins using GTX04177-02 Mouse Anti-Human IgG (Fc) antibody [H2] (Biotin) followed by Streptavidin (HRP).



GTX04177-02 ELISA Image

ELISA analysis of purified human immunoglobulins using serially diluted GTX04177-02 Mouse Anti-Human IgG (Fc) antibody [H2] (Biotin) followed by Streptavidin (HRP).



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