

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

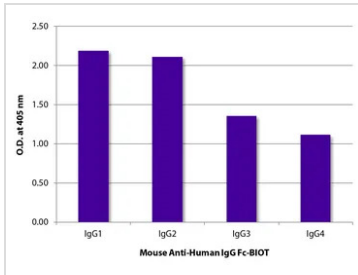


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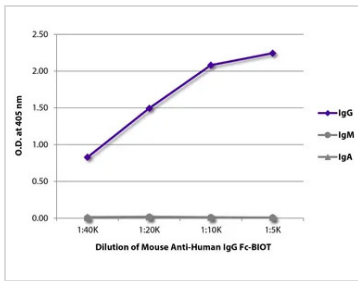
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Note

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

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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