Rat Anti-Mouse IgG1 (Fc) antibody [SB77e] (Biotin)

Cat. No. GTX04226-02

Host	Rat
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, ICC/IF, IHC-P, IHC-Fr, FCM, ELISA
Reactivity	Mouse

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	≤ 1 µg/10^6cells
ELISA	1:5000-1:20000

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

Not tested in other applications.

Product Note Minimal reactivity to human, goat, and rabbit IgG and human, rat, hamster, bovine, horse, goat , sheep, chicken, guinea pig, donkey, and rabbit serum.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.09% sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4ºC.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Purification	Purified IgG2b
Conjugation	Biotin

For full product information, images and publications, please visit our website.

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Note

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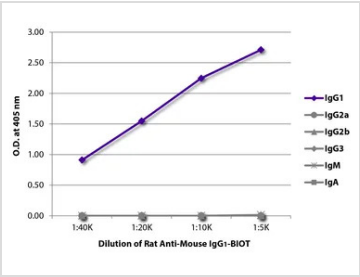
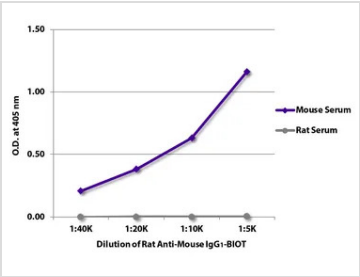
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX04226-02 ELISA Image

ELISA analysis of purified mouse immunoglobulins using serially diluted GTX04226-02 Rat Anti-Mouse IgG1 (Fc) antibody [SB77e] (Biotin) followed by Streptavidin (HRP).



GTX04226-02 ELISA Image

ELISA analysis of mouse serum and rat serum using serially diluted GTX04226-02 Rat Anti-Mouse IgG1 (Fc) antibody [SB77e] (Biotin) followed by Streptavidin (HRP).

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