

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

## Cat. No. GTX04226-06

Host	Rat	Package
Clonality	Monoclonal	500 µg
Isotype	IgG2b	
Applications	WB, ICC/IF, IHC-P, IHC-Fr, FCM, ELISA	
Reactivity	Mouse	

## 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 <sup>6</sup> cells
ELISA	1:100-1:400

**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 4°C. Protect from light.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Purification	Purified IgG2b
Conjugation	Fluorescein isothiocyanate (FITC) <a href="#">Wavelength</a>



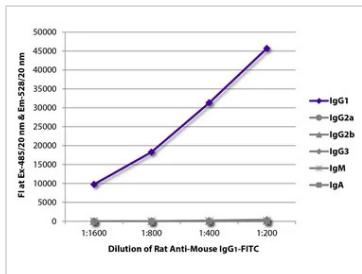
For full product information, images and publications, please visit our [website](#).

Date 2026 / 02 / 02 Page 1 of 2

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****GTx04226-06 ELISA Image**

ELISA analysis of purified mouse immunoglobulins using serially diluted GTx04226-06 Rat Anti-Mouse IgG1 (Fc) antibody [SB77e] (FITC).



For full product information, images and publications, please visit our [website](#).

Date 2026 / 02 / 02 Page 2 of 2