

## Rat Anti-Mouse IgG2a antibody [SB84a] (FITC)

Cat. No. GTX04227-06

Host	Rat
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-Fr, FCM, ELISA, Multiplexing
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-Fr	Assay dependent
FCM	$\leq 1 \mu\text{g}/10^6\text{cells}$
ELISA	1:200-1:400
Multiplexing	Assay dependent

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

Not tested in other applications.

## Properties

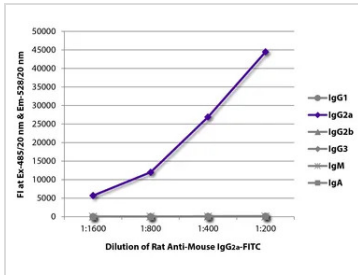
Form	Liquid
Buffer	PBS
Preservative	0.09% sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. Protect from light.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Mouse IgG2a hybridoma
Purification	Purified IgG1
Conjugation	Fluorescein isothiocyanate (FITC) <a href="#">Wavelength</a>

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

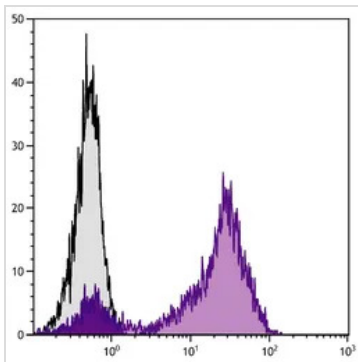
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

**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**

**GTX04227-06 ELISA Image**

ELISA analysis of purified mouse immunoglobulins using serially diluted GTX04227-06 Rat Anti-Mouse IgG2a antibody [SB84a] (FITC).


**GTX04227-06 FCM Image**

FACS analysis of human peripheral blood lymphocytes using Mouse Anti-Human CD5 antibody followed by GTX04227-06 Rat Anti-Mouse IgG2a antibody [SB84a] (FITC).



For full product information, images and publications, please visit our [website](https://www.genetex.com).