

Rabbit Anti-Mouse IgG antibody, pre-adsorbed (FITC)

Cat. No. GTX27071

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	ICC/IF, FCM, Dot, ELISA
Reactivity	Mouse

Package 100 μg

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	1:1000-1:5000
FCM	1:500-1:2500
Dot	Assay dependent
ELISA	1:10000-1:50000

Not tested in other applications.

Product Note Pre-adsorbed with Human serum proteins. May react with immunoglobulins from other species.

Properties	
Form	Liquid
Buffer	20mM Potassium Phosphate, 150mM NaCl, 1% BSA
Preservative	0.01% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. Protect from light.
Concentration	2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Mouse IgG whole molecule
Purification	Purified by antigen-affinity chromatography using Mouse IgG coupled to agarose beads followed by solid phase adsorptions to remove any unwanted reactivities. From serum
Conjugation	Fluorescein isothiocyanate (FITC) <u>Wavelength</u> Ratio: 3.0 molecules FITC per Rabbit IgG molecule.



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Note

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