

Goat Anti-Mouse IgG2a (Heavy chain) antibody, F(ab')₂ fragment, pre-adsorbed (PE)

Cat. No. GTX04212-08

Host	Goat
Clonality	Polyclonal
Isotype	IgG F(ab') ₂
Applications	ICC/IF, IHC-P, IHC-Fr, FCM, ELISA
Reactivity	Mouse

Package

250 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
IHC-P	Assay dependent
IHC-Fr	Assay dependent
FCM	≤ 0.2 µg/10 ⁶ cells
ELISA	≤ 1 µg/mL

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

Not tested in other applications.

Product Note

Pre-adsorbed with Mouse IgG1, IgG2b, IgG3, IgM, and IgA; human immunoglobulins and pooled sera. May react with immunoglobulins from other species.

Properties

Form	Liquid
Buffer	PBS, a stabilizer
Preservative	0.09% sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
Concentration	0.25 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Pepsin digest of Goat Anti-Mouse IgG2a.
Purification	Purified IgG
Conjugation	Phycoerythrin (PE) Wavelength

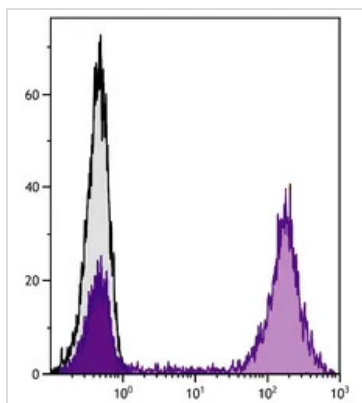
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Note

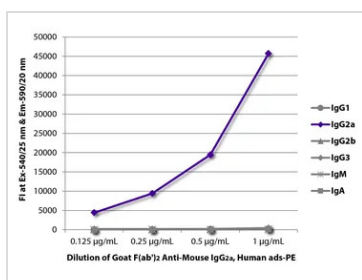
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DATA IMAGES



GTX04212-08 FCM Image

FACS analysis of human peripheral blood lymphocytes using Mouse Anti-Human CD5 antibody followed by GTX04212-08 Goat Anti-Mouse IgG2a (Heavy chain) antibody, F(ab')₂ fragment, pre-adsorbed (PE).



GTX04212-08 ELISA Image

ELISA analysis of purified mouse immunoglobulins using serially diluted GTX04212-08 Goat Anti-Mouse IgG2a (Heavy chain) antibody, F(ab')₂ fragment, pre-adsorbed (PE).



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