

Goat Anti-Mouse IgG2a (Heavy chain) antibody, pre-adsorbed (APC-Cy7)

Cat. No. GTX04210-15

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IHC-Fr, FCM, ELISA, EM, ELISPOT, Purification
Reactivity	Mouse

Package
250 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	≤ 0.1 µg/10 ⁶ cells
ELISA	Assay dependent
EM	Assay dependent
ELISPOT	Assay dependent
Purification	Assay dependent

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	Pooled antisera from goats hyperimmunized with mouse IgG2a



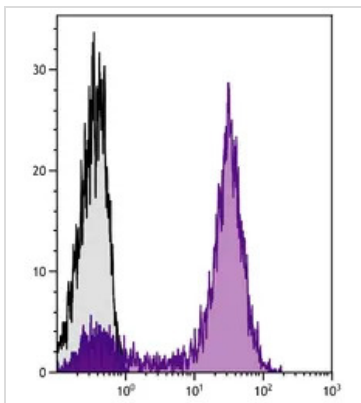
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Purification	Purified by antigen-affinity chromatography
Conjugation	Allophycocyanin-Cyanine7 (APC-Cy7) Wavelength

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DATA IMAGES



GTX04210-15 FCM Image

FACS analysis of human peripheral blood lymphocytes using Mouse Anti-Human CD5 antibody followed by GTX04210-15 Goat Anti-Mouse IgG2a (Heavy chain) antibody, pre-adsorbed (APC-Cy7).



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