

Goat Anti-Human IgM (Mu chain) antibody, F(ab')₂ fragment, pre-adsorbed (Biotin)

Cat. No. GTX04121-02

Host	Goat
Clonality	Polyclonal
Isotype	IgG F(ab') ₂
Applications	ICC/IF, FCM, ELISA, Activation, ELISPOT
Reactivity	Human

Package

500 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
FCM	≤ 1 µg/10 ⁶ cells
ELISA	1:5000-1:20000
Activation	Assay dependent
ELISPOT	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 Human IgG and IgA. May react with IgM from other species.

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.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Pepsin digest of Goat Anti-Human IgM.
Purification	Purified IgG
Conjugation	Biotin

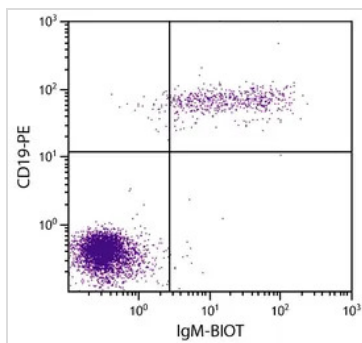


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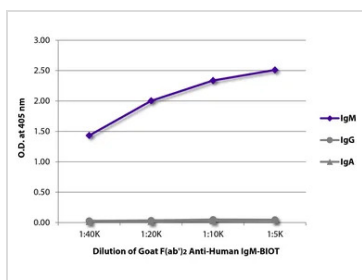
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Note

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

GTX04121-02 FCM Image

FACS analysis of human peripheral blood lymphocytes using Mouse Anti-Human CD19 antibody (PE) followed by GTX04121-02 Goat Anti-Human IgM (Mu chain) antibody, F(ab')₂ fragment, pre-adsorbed (Biotin) followed by Streptavidin (FITC).


GTX04121-02 ELISA Image

ELISA analysis of purified human immunoglobulins using serially diluted GTX04121-02 Goat Anti-Human IgM (Mu chain) antibody, F(ab')₂ fragment, pre-adsorbed (Biotin) followed by Streptavidin (HRP).



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