

# 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 <sup>6</sup> 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



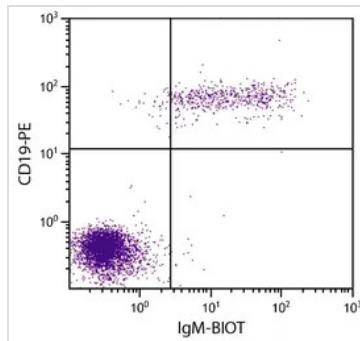
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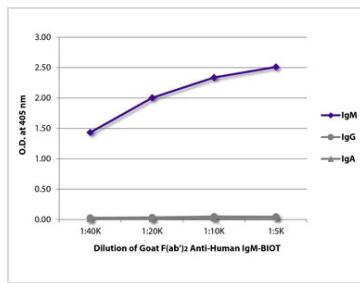
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**Note**

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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