

# Goat Anti-Human IgM (Mu chain) antibody, F(ab')<sub>2</sub> fragment, pre-adsorbed (Biotin)

## Cat. No. GTX04121-02

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

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.09% sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
<b>Concentration</b>	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Pepsin digest of Goat Anti-Human IgM.
<b>Purification</b>	Purified IgG
<b>Conjugation</b>	Biotin



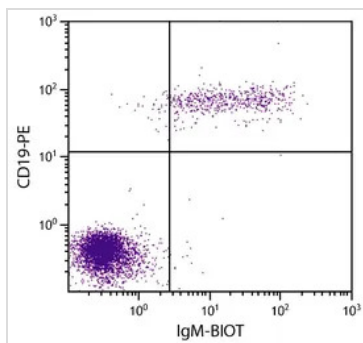
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**Note**

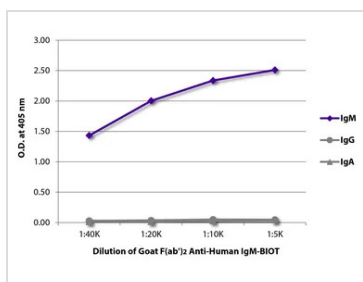
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**DATA IMAGES**



**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')<sub>2</sub> 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')<sub>2</sub> fragment, pre-adsorbed (Biotin) followed by Streptavidin (HRP).



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