

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

**Cat. No. GTX04127-02**

<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG F(ab') <sub>2</sub>
<b>Applications</b>	IHC-Fr, 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
IHC-Fr	Assay dependent
FCM	$\leq 1 \mu\text{g}/10^6\text{cells}$
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 IgM. May react with IgA 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 IgA.
<b>Purification</b>	Purified IgG
<b>Conjugation</b>	Biotin



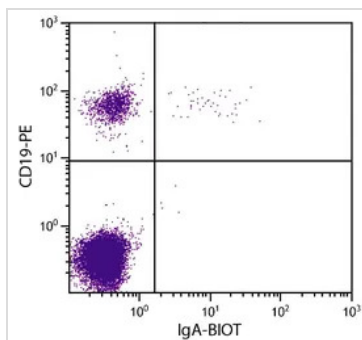
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## Note

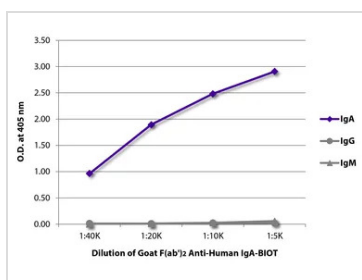
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## DATA IMAGES



### GTx04127-02 FCM Image

FACS analysis of human peripheral blood lymphocytes using Mouse Anti-Human CD19 antibody (PE) followed by GTx04127-02 Goat Anti-Human IgA (Heavy chain) antibody, F(ab')<sub>2</sub> fragment, pre-adsorbed (Biotin) and Streptavidin (FITC).



### GTx04127-02 ELISA Image

ELISA analysis of purified human immunoglobulins using serially diluted GTx04127-02 Goat Anti-Human IgA (Heavy chain) antibody, F(ab')<sub>2</sub> fragment, pre-adsorbed (Biotin) followed by Streptavidin (HRP).



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