

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

Cat. No. GTX04127-02

Host	Goat
Clonality	Polyclonal
Isotype	IgG F(ab') ₂
Applications	IHC-Fr, 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
IHC-Fr	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 IgM. May react with IgA 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 IgA.
Purification	Purified IgG
Conjugation	Biotin

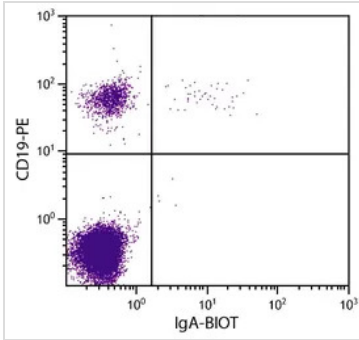


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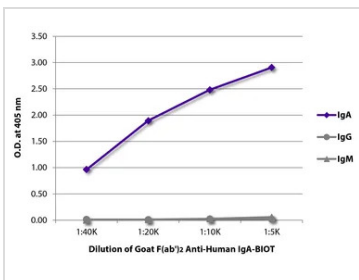
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DATA IMAGES



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')₂ 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')₂ fragment, pre-adsorbed (Biotin) followed by Streptavidin (HRP).



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