

## Goat Anti-Human IgA (Heavy chain) antibody, pre-adsorbed (Biotin)

## Cat. No. GTX04126-02

Host	Goat	Package
Clonality	Polyclonal	1 mg
Isotype	IgG	
Applications	WB, ICC/IF, IHC-P, IHC-Fr, FCM, IP, ELISA, Depletion, ELISPOT, Multiplexing, Purification	
Reactivity	Human	

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
IHC-P	Assay dependent
IHC-Fr	Assay dependent
FCM	$\leq 1 \mu\text{g}/10^6\text{ cells}$
IP	Assay dependent
ELISA	1:4000-1:8000
Depletion	Assay dependent
ELISPOT	Assay dependent
Multiplexing	Assay dependent
Purification	Assay dependent

**Note : The suggested use of these reagents is in a final volume of 100 $\mu\text{l}$ .**

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.

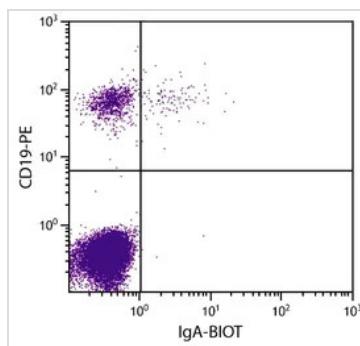


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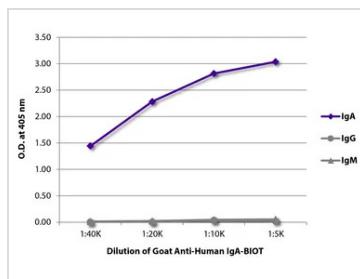
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<b>Concentration</b>	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Pooled antisera from goats hyperimmunized with human IgA
<b>Purification</b>	Purified by antigen-affinity chromatography
<b>Conjugation</b>	Biotin
<b>Note</b>	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
<b>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.</b>	

## DATA IMAGES

**GTx04126-02 FCM Image**

FACS analysis of human peripheral blood lymphocytes using Mouse Anti-Human CD19 antibody (PE) followed by GTx04126-02 Goat Anti-Human IgA (Heavy chain) antibody, pre-adsorbed (Biotin) followed by Streptavidin (FITC).

**GTx04126-02 ELISA Image**

ELISA analysis of purified human immunoglobulins using serially diluted GTx04126-02 Goat Anti-Human IgA (Heavy chain) antibody, pre-adsorbed (Biotin) followed by Streptavidin (HRP).



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