



Datasheet for ABIN375956

## Goat anti-Human IgA (Heavy Chain) Antibody (Biotin)



[Go to Product page](#)

### 1 Image

#### Overview

Quantity:	1 mg
Target:	IgA
Binding Specificity:	Heavy Chain
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	Biotin
Application:	ELISA, Western Blotting (WB), Flow Cytometry (FACS)

#### Product Details

Isotype:	IgG
Specificity:	Reacts with the heavy chain of human IgA as demonstrated by ELISA and flow cytometry.
Characteristics:	Source: Pooled antisera from goats hyperimmunized with human IgA paraproteins. To insure lot-to-lot consistency, each batch of product is tested by ELISA, PCFIA and/or flow cytometry for conformance to characteristics of a standard reference reagent.
Purification:	Affinity chromatography on mouse IgM covalently linked to agarose.

#### Target Details

Target:	IgA
Abstract:	<a href="#">IgA Products</a>

## Target Details

Target Type: Antibody

## Application Details

Application Notes: Working Dilution:  
<= 1 µg/10<sup>6</sup> cells or 1:5,000-1:20,000  
Representative data are included in this product insert.

Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

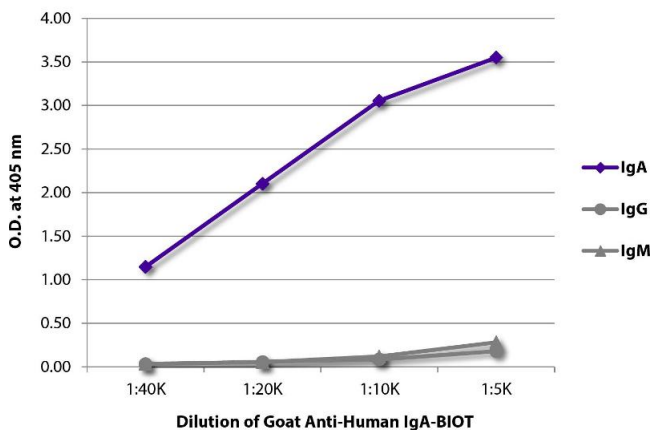
Restrictions: For Research Use only

## Handling

Handling Advice: Avoid cycles of freezing and thawing.

Storage: 4 °C

## Images



### ELISA

**Image 1.** ELISA plate was coated with purified human IgA, IgG, and IgM. Immunoglobulins were detected with serially diluted Goat Anti-Human IgA-BIOT.