

Datasheet for ABIN376135

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



[Go to Product page](#)

### 1 Image

#### Overview

Quantity:	1 mg
Target:	IgA
Binding Specificity:	Heavy Chain
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	FITC
Application:	ELISA, 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 IgA 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  
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.

Comment: Excitation/Emission wavelength: 494 nm/514 nm

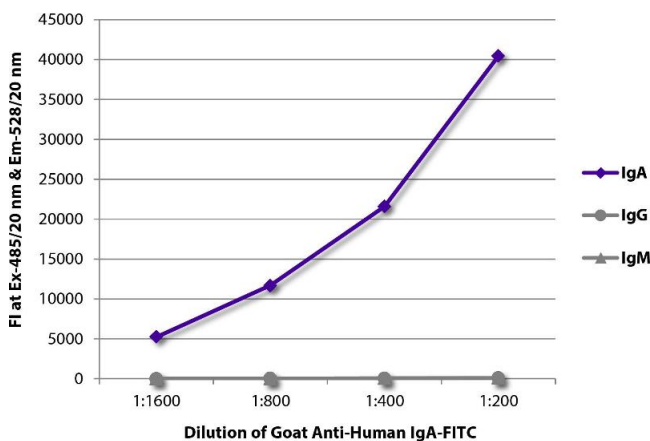
Restrictions: For Research Use only

## Handling

Handling Advice: **Protect conjugated products from light.**  
Each reagent is stable for the period shown on the bottle label if stored as directed.

Storage: 4 °C

## Images



### ELISA

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