

Datasheet for ABIN376145

**Goat anti-Rat IgG (Heavy Chain) Antibody (FITC)**[Go to Product page](#)**1** Image

## Overview

Quantity:	1 mg
Target:	IgG
Binding Specificity:	Heavy Chain
Reactivity:	Rat
Host:	Goat
Clonality:	Polyclonal
Conjugate:	FITC
Application:	ELISA, Immunohistochemistry (IHC), Flow Cytometry (FACS)

## Product Details

Isotype:	IgG
Specificity:	Reacts with the heavy chain of rat IgG as demonstrated by ELISA.
Characteristics:	Source: Pooled antisera from goats hyperimmunized with normal rat IgG 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 rhesus IgG covalently linked to agarose.

## Target Details

Target:	IgG
Abstract:	<a href="#">IgG 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

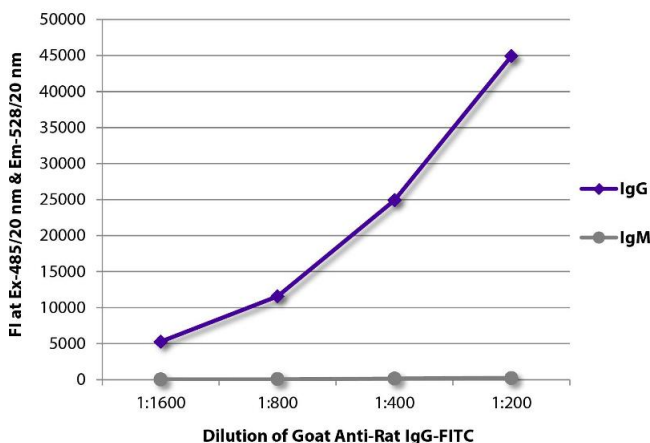
Restrictions: For Research Use only

## 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 rat IgG and IgM. Immunoglobulins were detected with serially diluted Goat Anti-Rat IgG-FITC.