

Datasheet for ABIN7446474

**Goat anti-Human IgG (F(ab')<sub>2</sub> Region) Antibody (FITC)**[Go to Product page](#)

## Overview

Quantity:	0.5 mg
Target:	IgG
Binding Specificity:	F(ab') <sub>2</sub> Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	FITC
Application:	Immunohistochemistry (IHC), Flow Cytometry (FACS), Immunofluorescence (IF), Immunocytochemistry (ICC)

## Product Details

Purpose:	F(ab') <sub>2</sub> Goat anti-Human IgG-F(ab') <sub>2</sub> Fragment Antibody FITC Conjugated
Fragment:	F(ab') <sub>2</sub> fragment
Characteristics:	IgG is the primary immunoglobulin protein found in blood/plasma, and functions to neutralize toxins, active complement, immobilizing pathogens and inducing opsonization, and cell-mediated cytotoxicity. The anti-F(ab') <sub>2</sub> activity ensures specificity for the intact heavy- and light-chain complex independent from the Fc region.

## Target Details

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

## Target Details

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Target Type: Antibody

## Application Details

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Application Notes: IHC: 1:50 - 1:500  
ICC: 1:50 - 1:500  
IF: 1:50 - 1:500

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 0.5 mg/mL

Buffer: Phosphate Buffered Saline (PBS) containing 0.2 % BSA and 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Storage Comment: 2 - 8°C

Expiry Date: 12 months