

Datasheet for ABIN7446571

**Goat anti-Rabbit IgG (F(ab')₂ Region) Antibody (DyLight 650) -
Preadsorbed**[Go to Product page](#)

Overview

Quantity:	0.5 mg
Target:	IgG
Binding Specificity:	F(ab') ₂ Region
Reactivity:	Rabbit
Host:	Goat
Clonality:	Polyclonal
Conjugate:	DyLight 650
Application:	Immunohistochemistry (IHC), Flow Cytometry (FACS), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Purpose:	F(ab') ₂ Goat anti-Rabbit IgG-F(ab') ₂ Fragment Cross-Adsorbed Antibody DyLight® 650 Conjugated
Fragment:	F(ab') ₂ fragment
No Cross-Reactivity:	Human, Mouse, Rat
Cross-Reactivity (Details):	Less than 1% cross reactivity to human, rat and mouse IgG was detected.
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') ₂ activity ensures specificity for the intact heavy- and light-chain complex independent from the Fc region.
Purification:	Preadsorption: Cross-Adsorbed

Target Details

Target:	IgG
Abstract:	IgG Products
Target Type:	Antibody

Application Details

Application Notes:	IHC: 1:50 - 1:500 ICC: 1:50 - 1:500 IF: 1:50 - 1:500
Restrictions:	For Research Use only

Handling

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