

### Datasheet for ABIN7446573

# Goat anti-Rabbit IgG (F(ab')2 Region) Antibody (HRP) - Preadsorbed



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Overview	
Quantity:	0.5 mg
Target:	IgG
Binding Specificity:	F(ab')2 Region
Reactivity:	Rabbit
Host:	Goat
Clonality:	Polyclonal
Conjugate:	HRP
Application:	ELISA, Immunohistochemistry (IHC), Western Blotting (WB), Immunocytochemistry (ICC)
Product Details	
Purpose:	F(ab')2 Goat anti-Rabbit IgG-F(ab')2 Fragment Cross-Adsorbed Antibody HRP 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 Type:	Antibody
Abstract:	IgG Products
Target:	IgG

# **Application Details**

Application Notes:	IHC: 1:200 - 1:5,000
	ICC: 1:200 - 1:5,000
	WB: 1:5,000 - 1:50,000
	ELISA: 1:10,000 - 1:100,000
Restrictions:	For Research Use only

# Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Phosphate Buffered Saline (PBS) containing 0.2 % BSA and 0.05 % Pro-Clean 400
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: 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