

# Datasheet for ABIN965313

# Rabbit anti-Goat IgG (Heavy & Light Chain) Antibody - Preadsorbed



Go to Product page

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Quantity:	500 μg	
Target:	IgG	
Binding Specificity:	Heavy & Light Chain	
Reactivity:	Goat	
Host:	Rabbit	
Clonality:	Polyclonal	
Application:	ELISA, Immunohistochemistry (IHC), Western Blotting (WB)	

#### **Product Details**

Immunogen:	Immunogen: Goat IgG whole molecule
Isotype:	IgG
Fragment:	Fab fragment
Specificity:	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum.
Purification:	Preadsorption: Solid phase absorption

## **Target Details**

Target:	IgG	
Abstract:	IgG Products	
Target Type:	Antibody	
Background:	Synonyms: Rabbit Fab Anti-Goat IgG Antibody, Rabbit Fab Fragment Anti-Goat IgG Antibody	

Background: Fab Anti-Goat IgG Antibody generated in rabbit detects goat IgG. This product possesses the F(ab) region possessing the epitope-recognition site, both heavy and light chains of the antibody molecule are present. Secondary Antibodies are available in a variety of formats and conjugate types. When choosing a secondary antibody product, consideration must be given to species and immunoglobulin specificity, conjugate type, fragment and chain specificity, level of cross-reactivity, and host-species source and fragment composition.

### **Application Details**

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Immunohistochemistry Dilution: 1:1,000 - 1:5,000

Application Note: Suitable for highly specific immunological methods requiring extremely low background levels, absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity.

ELISA Dilution: 1:125,000

Western Blot Dilution: 1:2,000 - 1:10,000

Restrictions:

For Research Use only

#### Handling

Format:	Liquid
Concentration:	1.36 mg/mL
Buffer:	Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Stabilizer: None Preservative: 0.01 % (w/v) 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:	Store vial at 4 °C prior to opening. This product is stable at 4 °C as an undiluted liquid.
Expiry Date:	12 months