

## Datasheet for ABIN7539595

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



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Quantity:	1 mg
Target:	IgG
Binding Specificity:	Heavy & Light Chain
Reactivity:	Goat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	FITC
Application:	ELISA, Immunohistochemistry (IHC), Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (IF), Dot Blot (DB)

## **Product Details**

Purpose:	Rabbit Anti-Goat IgG H&L (FITC)	
Immunogen:	Goat IgG whole molecule	
Isotype:	IgG	
Specificity:	IgG (H&L)	
Purification:	Anti-Goat Secondary Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Goat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Rabbit Serum, Goat IgG and Goat Serum.	
Grade:	High-quality product from Rockland	

## Target Details

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Target:	IgG	
Abstract:	IgG Products	
Target Type:	Antibody	
Background:	Immunoglobulin heavy constant gamma 1, Ig gamma-1 chain C region, Ig gamma-1 chain C region EU, Ig gamma-1 chain C region KOL, Ig gamma-1 chain C region NIE, IGHG1	
Application Details		
Application Notes:	Anti-Goat IgG Fluorescein Antibody has been tested by dot blot and western blot. Secondary antibody reagents are ideal for western blotting, Immunohistochemistry, ELISA, Fluorescence Microscopy, Flow Cytometry as well as other antibody detection methods	
Restrictions:	For Research Use only	
Handling		
Format:	Lyophilized	
Reconstitution:	Restore with deionized water (or equivalent)	
Concentration:	2.0 mg/mL	
Buffer:	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 0.01% (w/v) Sodium Azide, 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free	
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,-20 °C	
Storage Comment:	Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.	
Expiry Date:	12 months	