

Datasheet for ABIN7539594 Rabbit anti-Mouse IgG (Heavy & Light Chain) Antibody (FITC)



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

Product Details

Purpose:	Rabbit Anti-Mouse IgG H&L (FITC)
Immunogen:	Mouse IgG whole molecule
Isotype:	lgG
Specificity:	IgG (H&L)
Purification:	Secondary Antibody Conjugate was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse 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, Mouse IgG and Mouse Serum.
Grade:	High-quality product from Rockland

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Target Detai	ls
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l'arget Details		
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-Mouse IgG Fluorescein Antibody has been tested by dot blot and western blot and is designed for flow cytometry, immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms.	
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° (

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

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