

Datasheet for ABIN965366 **Rabbit anti-Mouse IgG (Heavy & Light Chain) Antibody (Biotin)** - Preadsorbed



Overview

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

Product Details

Immunogen:	Immunogen: Mouse IgG whole molecule
lsotype:	lgG
Fragment:	Fab fragment
Specificity:	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Biotin and anti- Rabbit Serum.
Purification:	Preadsorption: Solid phase absorption
Target Details	
Target:	lgG
Abstract:	IgG Products

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Target Details

Target Type:	Antibody
Background:	Synonyms: Rabbit Fab Anti-Mouse IgG Biotin Conjugated Antibody, Rabbit Fab Fragment Anti-
	Mouse IgG Antibody Biotin Conjugation
	Background: Fab Anti-Mouse IgG (H&L) Biotin Antibody generated in rabbit detects Mouse 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

Application Notes:	Immunohistochemistry Dilution: 1:1,000 - 1:5,000
	Application Note: Suitable for immunoblotting, ELISA, immunohistochemistry,
	immunomicroscopy as well as other antibody based assays using streptavidin or avidin
	conjugates requiring extremely low background levels, absence of F(c) mediated binding, lot-to-
	lot consistency, high titer and specificity.
	ELISA Dilution: 1:20,000 - 1:100,000
	Western Blot Dilution: 1:2,000 - 1:10,000
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitution Volume: 500 µL Reconstitution Buffer: Restore with deionized water (or equivalent)
Concentration:	0.5 mg/mL
Buffer:	Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Stabilizer: 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free 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.

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Handling	
Handling Advice:	Avoid cycles of freezing and thawing. Dilute only prior to immediate use.
Storage:	RT,4 °C,-20 °C
Storage Comment:	Store vial at -20 °C prior to opening. Aliquot contents and freeze at -20 °C or below for extended storage. This product is stable for several weeks at 0 °C as an undiluted liquid.
Expiry Date:	12 months

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