

Datasheet for ABIN1044085

Rabbit anti-Golden Syrian Hamster IgG (Heavy & Light Chain) Antibody (TRITC) - Preadsorbed

500 μL



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Quantity:

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Target:	IgG
Binding Specificity:	Heavy & Light Chain
Reactivity:	Golden Syrian Hamster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	TRITC
Application:	Flow Cytometry (FACS), FLISA, Fluorescence Microscopy (FM)
Product Details	
Immunogen:	Immunogen: Golden Syrian Hamster IgG whole molecule
Isotype:	IgG
Fragment:	Fab fragment
Specificity:	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein and anti-Goat Serum.
Characteristics:	This product is designed for immunofluorescence microscopy, fluorescence based plate
	assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex
D . (C .):	analysis, including multicolor imaging, utilizing various commercial platforms.
Purification:	Preadsorption: Solid phase absorption
Labeling Ratio:	1.5

Tarnet Details

Target:	IgG
Abstract:	IgG Products
Target Type:	Antibody
Background:	Synonyms: Rabbit Fab Anti-Golden Syrian Hamster IgG Antibody Rhodamine Conjugation,
	Rabbit Fab Anti-Golden Syrian Hamster IgG TRITC Conjugated Antibody, Rabbit Fab Anti-
	Hamster IgG Antibody Rhodamine Conjugation, Rabbit Fab Anti-Hamster IgG TRITC
	Conjugated Antibody
	Background: Fab Anti-Golden Syrian Hamster IgG (H&L) Antibody generated in rabbit detects
	hamster IgG. Representing approximately 75 % of serum immunoglobulins, IgG is the most
	abundant antibody isotype found in the circulation. IgG molecules are synthesized and secreted
	by plasma B cells. 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. Fab Antibody is ideal for
	investigators who routinely perform flow cytometry, immunofluorescence, IHC, and other
	immunoassays. This Fab Anti-Golden Syrian Hamster IgG Antibody is conjugated to
	Rhodamine.
Application Details	
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Application Notes:	Application Note: This product is designed for immunoflueros
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scence 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 requiring extremely low background levels, absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity.

FLISA Dilution: 1:10,000 - 1:50,000

Flow Cytometry Dilution: 1:500 - 1:2,500 IF Microscopy Dilution: 1:500-1:2,500

Restrictions: For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitution Volume: 500 μL
	Reconstitution Buffer: Restore with deionized water (or equivalent)

Handling

Concentration:	1.0 mg/mL
Buffer:	Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Handling Advice:	Avoid cycles of freezing and thawing.
	Product is photosensitive and should be protected from light.
	Centrifuge product if not completely clear after standing at room temperature.
Storage:	RT,4 °C,-20 °C
Storage Comment:	Store vial at 4 °C prior to restoration. For extended storage aliquot contents and freeze at -24 °C
	or below. This product is stable for several weeks at 4 °C as an undiluted liquid.
Expiry Date:	12 months