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Product datasheet for R1319F

Goat IgG (Fc specific) Rabbit Polyclonal Antibody

Product data:

Product Type:	Secondary Antibodies
Product Name:	Goat IgG (Fc specific) Rabbit Polyclonal Antibody
Recommended Dilution:	Suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring lot-to-lot consistency.
Reactivity:	Goat
Host:	Rabbit
Immunogen:	Goat IgG F(c) fragment
Formulation:	0.01 M Sodium Phosphate, 0.14 M Sodium Chloride, pH 7.4, containing 10 mg/ml Bovine Serum Albumin (BSA) IgG and Protease free, and 0.01% (w/v) Thimerisol Label: FITC State: Lyophilized Ig fraction Label: Diaminotriazinylaminofluorescein (DTAF) (Molecular Weight 530 daltons) Absorption emission: 495 nm / 528 nm Molar radio: 3.1 moles of DTAF per mole of Rabbit IgG
Reconstitution Method:	Restore with 1.0 ml of deionized water or equivalent.
Concentration:	2.0 mg/ml (by UV absorbance at 280 nm)
Purification:	Immunoaffinity chromatography
Conjugation:	FITC
Storage:	Store vial at 4° C prior to restoration. Restore with deionized water (or equivalent); 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. For extended storage add glycerol to 50% and then aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Dilute only prior to immediate use.



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