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Product datasheet for R1322T

Guinea pig IgG (H+L chain) Rabbit Polyclonal Antibody

Product data:

Product Type:	Secondary Antibodies
Product Name:	Guinea pig IgG (H+L chain) 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. <i>Recommended Dilutions:</i> FLISA: 1/10,000-1/50,000. IF Microscopy: 1/1,000-1/5,000. Flow Cytometry: 1/500-1/2,500.
Reactivity:	Guinea Pig
Host:	Rabbit
Immunogen:	Guinea Pig IgG whole molecule.
Formulation:	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Label: TRITC State: Lyophilized purified Ig fraction. Stabilizer: 10 mg/ml BSA (IgG and Protease free) Preservative: 0.01% (w/v) Sodium Azide Label: Tetramethylrhodamine isothiocyanante (Molecular Weight 444 daltons) Absorption emission: 550 nm / 570 nm Molar radio: 2.0 moles TRITC 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:	TRITC
Storage:	Store vial at 2-8°C prior to restoration. For extended storage aliquot contents and freeze at 20°C or below. Centrifuge product if not completely clear after standing at room temperature. This antibody is stable for one month at 2-8°C as an undiluted liquid. Dilute only prior to immediate use. Avoid repeated freezing and thawing.



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