

## Product datasheet for R1322F

### 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:	This product is designed for 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. Suitable for <b>Immunomicroscopy</b> and <b>Flow Cytometry</b> or <b>FACS</b> analysis as well as other antibody based fluorescent assays requiring lot-to-lot consistency. <u>Recommended Dilutions:</u> FLISA: 1/10,000-1/50,000. Flow Cytometry: 1/500-1/2,500. IF Microscopy: 1/1,000-1/5,000.
Reactivity:	Guinea Pig
Host:	Rabbit
Immunogen:	Guinea Pig IgG whole molecule.
Formulation:	0.01M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, with 0.01% (w/v) Thimerisol as preservative and 10 mg/ml BSA (IgG and Protease free) as stabilizer. Label: FITC State: Lyophilized purified Ig fraction. Label: Molecular Weight 390 daltons Absorption emission: 495 nm / 528 nm Molar ratio: 2.0 moles DTAF per mole of Rabbit IgG
Reconstitution Method:	Restore with 1.0 ml of deionized water (or equivalent).
Concentration:	lot specific
Purification:	Immunoaffinity Chromatography.
Conjugation:	FITC



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**Storage:**

Store vial at 2-8°C prior to restoration. For extended storage add glycerol to 50% and then 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.