

## Product datasheet for **R1309T**

### Feline IgG F(ab')<sub>2</sub> specific Rabbit Polyclonal Antibody

#### Product data:

<b>Product Type:</b>	Secondary Antibodies
<b>Product Name:</b>	Feline IgG F(ab') <sub>2</sub> specific Rabbit Polyclonal Antibody
<b>Recommended Dilution:</b>	Suitable for Immunomicroscopy (1/500-1/2,500) and Flow cytometry (1/2,000-1/10,000) or FACS analysis as well as other antibody based fluorescent assays requiring lot-to-lot consistency.
<b>Reactivity:</b>	Feline
<b>Host:</b>	Rabbit
<b>Immunogen:</b>	Cat IgG F(ab') <sub>2</sub> fragment.
<b>Formulation:</b>	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 with Polyethylene Glycol (PEG-8000) as stabilizer and 0.01% (w/v) sodium azide as preservative. Label: TRITC State: Lyophilized purified Ig fraction. Label: Tetramethylrhodamine isothiocyanate (Molecular Weight 444 daltons) Absorption emission: 550 nm / 570 nm Molar ratio: 2.3 moles TRITC per mole of Rabbit IgG.
<b>Reconstitution Method:</b>	Restore with 1.0 ml of deionized water (or equivalent).
<b>Concentration:</b>	2.0 mg/ml (by UV absorbance at 280 nm)
<b>Purification:</b>	Immunoaffinity chromatography.
<b>Conjugation:</b>	TRITC
<b>Storage:</b>	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.



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