

## OriGene Technologies, Inc.

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## Product datasheet for R1359T

## Mouse IgG1 (gamma 1 chain specific) Rabbit Polyclonal Antibody

## **Product data:**

Product Type:	Secondary Antibodies
Product Name:	Mouse lgG1 (gamma 1 chain 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:	Mouse
Host:	Rabbit
Immunogen:	Mouse lgG1 γ1 chain.
Formulation:	<ul> <li>0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 containing 10 mg/ml Bovine Serum Albumin (BSA) (IgG and Protease free) as stabilizer and 0.01% (w/v) Sodium Azide as preservative.</li> <li>Label: TRITC</li> <li>State: Lyophilized purified Ig fraction.</li> <li>Label: Tetramethylrhodamine isothiocyanate (Molecular Weight 444 daltons)</li> <li>Absorption emission: 550 nm / 570 nm</li> <li>Molar radio: 3.0 moles TRITC per mole of Rabbit IgG.</li> </ul>
<b>Reconstitution Method:</b>	Restore with 1.0 ml of deionized water (or equivalent).
Concentration:	lot specific
Purification:	Immunoaffinity chromatography.
Conjugation:	TRITC
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.



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