

## OriGene Technologies, Inc.

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## Product datasheet for R1469F

## Mouse IgG + IgM (H+L chain), adsorbed Goat Polyclonal Antibody

## **Product data:**

Product Type:	Secondary Antibodies
Product Name:	Mouse lgG + lgM (H+L chain), adsorbed Goat Polyclonal Antibody
Recommended Dilution:	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.
Reactivity:	Mouse
Host:	Goat
Immunogen:	Mouse IgG and IgM whole molecules
Formulation:	<ul> <li>0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 with 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: FITC</li> <li>State: Lyophilized purified IgG fraction.</li> <li>Label: Fluorescein isothiocyanate (MW 390 daltons)</li> <li>Absorption emission: 495 nm / 528 nm</li> <li>Molar radio: 3.8 moles FITC per mole of Goat IgG.</li> </ul>
<b>Reconstitution Method:</b>	Restore with 1.0 ml of deionized water (or equivalent).
Concentration:	lot specific
Purification:	Immunoaffinity chromatography.
Conjugation:	FITC
Storage:	Store vial at 2-8°C prior to restoration. Restore with 1.0 ml of deionized water (or equivalent). 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 product is stable for one month at 2-8°C as an undiluted liquid. Dilute only prior to immediate use.



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