

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Product datasheet for R1469B

## 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 Immunoblotting (Western Blot, 1:2,000-1:10,000), ELISA (1:20,000-1:100,000), Immunohistochemistry, Immunomicroscopy as well as other antibody based assays using streptavidin or avidin conjugates 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: Biotin</li> <li>State: Lyophilized purified IgG fraction.</li> <li>Label: Biotinamidocaproate N-Hydroxysuccinimide Ester (BAC)</li> <li>Molar radio: 10-20 BAC molecules per bbb IgG molecule.</li> </ul>
Reconstitution Method:	Restore with 1.0 ml of deionized water (or equivalent).
Concentration:	lot specific
Purification:	Immunoaffinity chromatography.
Conjugation:	Biotin
Storage:	Store the antibody 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. Avoid repeated freezing and thawing. Dilute only prior to immediate use.



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US