

Product datasheet for R1469TR

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

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

Product data:

Product Type: Secondary Antibodies

Product Name: Mouse IgG + IgM (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: 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. Label: Texas Red

State: Lyophilized purified Ig fraction.

Label: -- Sulfonyl Chloride (TR; Molecular Weight 625 daltons)

Absorption emission: 596 nm / 620 nm

Molar radio: 3.8 moles Texas RedTM per mole of Rabbit IgG F(ab')2.

Reconstitution Method: Restore with 1.0 ml of deionized water (or equivalent).

Concentration: lot specific

Purification: Immunoaffinity chromatography.

Conjugation: Texas Red

Storage: Store vial at 2-8°C prior to opening. 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.

