

## **Product datasheet for R1377T**

## OriGene Technologies, Inc.

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## Rat IgA + IgG + IgM (H+L chain) Goat Polyclonal Antibody

## **Product data:**

**Product Type:** Secondary Antibodies

**Product Name:** Rat IgA + IgG + IgM (H+L chain) Goat 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: Rat
Host: Goat

**Immunogen:** Rat IgG, IgA 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: TRITC

State: Lyophilized purified Ig fraction.

Label: Tetramethylrhodamine isothiocyanante; Molecular Weight 444 daltons)

Absorption emission: 550 nm / 570 nm

Molar radio: 2.6 moles TRITC per mole of Goat IgG.

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

**Concentration:** lot specific

**Purification:** Immunoaffinity chromatography.

Conjugation: TRITC

**Storage:** Store vial at 4°C prior to restoration. For extended storage reconstitute product with 50%

glycerol instead of water 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 4°C as an undiluted liquid.

Dilute only prior to immediate use. Avoid cycles of freezing and thawing.

