

## Product datasheet for R1394T

## OriGene Technologies, Inc.

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## Hamster IgG (H+L chain, F(ab)2 Fragment) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Secondary Antibodies

Product Name: Hamster IgG (H+L chain, F(ab)2 Fragment) 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.

Flow Cytometry: 1:2,000 - 1:10,000.

Immunofluorescence microscopy: 1:500 - 1:2,500.

Reactivity: Hamster
Host: Rabbit

**Immunogen:** Golden Syrian Hamster IgG whole molecule.

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 F(ab')2 fragments.

Label: Tetramethylrhodamine isothiocyanante; Molecular Weight 444 daltons)

Absorption emission: 550 nm / 570 nm

Molar radio: 2.0 moles TRITC per mole of Rabbit IgG F(ab')2).

**Reconstitution Method:** Restore with 0.5 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.

