

## **Product datasheet for R1327F**

## OriGene Technologies, Inc.

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## Hamster IgG (H+L chain) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Secondary Antibodies

**Product Name:** Hamster IgG (H+L chain) 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.

Recommended Dilution(s):

Flow Cytometry: 1/2,000-1/10,000. IF Microscopy: 1/500-1/2,500.

Reactivity: Hamster
Host: Rabbit

**Immunogen:** Hamster IgG whole molecule.

Formulation: 0.01 M Sodium Phosphate, 0.14 M Sodium Chloride, pH 7.4 containing 10 mg/ml Bovine

Serum Albumin (BSA, IgG and Protease free) as stabilizer and 0.01% (w/v) Sodium azide as

preservative. Label: FITC

State: Lyophilized purified Ig fraction

Label: Flourescence isothiocyanate, Mol Weight 390 daltons

Absorption emission: 495 nm / 528 nm

Molar radio: 4.5 moles FITC per mole of Rabbit IgG

**Reconstitution Method:** Restore with 1.5 ml of deionized water (or equivalent).

Concentration: lot specific

**Purification:** Immunoaffinity Chromatography using Hamster IgG coupled to agarose.

Conjugation: FITC

Storage: Store vial at 2-8°C prior to restoration. 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 antibody is stable for one month at 2-8°C as an undiluted liquid.

Dilute only prior to immediate use. Avoid repeated freezing and thawing.

