

## Product datasheet for R1336F

## OriGene Technologies, Inc.

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## Human IgG (gamma chain specific) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Secondary Antibodies

Product Name: Human IgG (gamma chain specific) 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.

Reactivity: Human
Host: Rabbit

Immunogen: Human IgG y gamma chain

Formulation: 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 Label: FITC

State: Lyophilized purified Ig fraction

Label: Fluorescein isothiocyanate (Molecular Weight 390 daltons) Absorption emission: 495 nm Emission Wavelength: 528 nm

Molar radio: 4.3 moles FITC per mole of Rabbit IgG

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

**Concentration:** lot specific

**Purification:** Immunoaffinity chromatography

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.

