

Product datasheet for R1351F

OriGene Technologies, Inc.

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Mouse IgG (gamma chain specific) Rabbit Polyclonal Antibody

Product data:

Product Type: Secondary Antibodies

Product Name: Mouse 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: Mouse **Host:** Rabbit

Immunogen: Mouse IgG y gamma chain

Formulation: 0.01 M Sodium Phosphate, 0.14 M Sodium Chloride, pH 7.4, with 10 mg/ml 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 / 528 nm

Molar radio: 3.1 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.

Restore with deionized water or equivalent; 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.

For extended storage restore with 50% glycerol instead of water and then aliquot contents

and freeze at -20°C or below. Avoid repeated freezing and thawing.

Dilute only prior to immediate use.

