

Product datasheet for R1253T

OriGene Technologies, Inc.

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Mouse IgG (H+L chain) Rabbit Polyclonal Antibody

Product data:

Product Type: Secondary Antibodies

Product Name: Mouse IgG (H+L chain) Rabbit Polyclonal Antibody

Applications: ELISA, IF

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): FLISA: 1:10,000 - 1:50,000 IF Microscopy: 1:1,000 - 1:5,000

Other Dilution: FLOW CYTOMETRY 1:500 - 1:2,500

Reactivity: Mouse Host: Rabbit

Immunogen: Mouse IgG whole molecule.

Formulation: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2, containing 10 mg/ml BSA (IgG

and Protease free) as stabilizer and 0.01% (w/v) Sodium Azide as preservative.

Label: TRITC

State: Lyophilzed purified IgG fraction

Label: Tetramethylrhodamine isothiocyanante (Molecular Weight 444 daltons)

Absorption emission: 550 nm / 570 nm

Molar radio: 3.0 moles TRITC per mole of Rabbit IgG

Reconstitution Method: Reconstitute with 1.0 ml of deionized water or equivalent.

Concentration: lot specific

Purification: Immunoaffinity Chromatography.

Conjugation: TRITC

Storage: Store vial at 2-8°C prior to restoration. Centrifuge product if not completely clear after

standing at room temperature. This product is stable for one month at 2-8°C as an undiluted

liauid.

For extended storage aliquot contents and freeze at -20°C or below.

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

