

Product datasheet for R1355TR

OriGene Technologies, Inc.

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Mouse IgM (Mu chain specific) Rabbit Polyclonal Antibody

Product data:

Product Type: Secondary Antibodies

Product Name: Mouse IgM (Mu 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.

Host: Rabbit

Immunogen: Mouse IgM mu heavy chain

Formulation: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2, containing 0.01% Sodium

Azide as preservative and 10 mg/ml BSA as stabilizer, IgG and Protease free.

Label: Texas Red

State: Lyophilized IgG fraction

Label: (TM)* Sulfonyl Chloride (Molecular Weight 625 daltons)

Absorption emission: 596 nm / 620 nm

Molar radio: 2.4 moles Texas Red per mole of Rabbit IgG

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

Concentration: lot specific

Purification: Immunoaffinity chromatography using mouse IgM coupled to agarose beads followed by

solid phase adsorptions to remove any unwanted reactivities.

Conjugation: Texas Red

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 product is stable for one month at 2-8°C as an undiluted

liquid.

For extended storage reconstitute product 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.

Note: * Texas Red is a registered trademark of Molecular Probes Inc.

