

Product datasheet for R1332TR

OriGene Technologies, Inc.

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Human IgG (H+L chain) Chicken Polyclonal Antibody

Product data:

Product Type: Secondary Antibodies

Product Name: Human IgG (H+L chain) Chicken 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: Chicken

Immunogen: Human IgG, whole molecule.

Formulation: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2, containing 0.01% (w/v) Sodium

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

Label: Texas Red

State: Lyophilized purified Ig fraction.

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

Absorption emission: 596 nm / 620 nm

Molar radio: 4.1 moles Texas Red(TM) per mole of Chicken Ig

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

Concentration: lot specific

Purification: Immunoaffinity chromatography using human IgG coupled to agarose beads

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.

