

# Product datasheet for R1364T

## Rabbit IgG (H+L chain) Goat Polyclonal Antibody

### **Product data:**

#### **Product Type:** Secondary Antibodies **Product Name:** Rabbit IgG (H+L chain) Goat Polyclonal Antibody **Applications:** ELISA, FC, 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 Dilutions:** FLISA: 1/10,000-1/50,000. **IF Microscopy:** 1/1,000-1/5,000. **Reactivity:** Rabbit Host: Goat Rabbit IgG, whole molecule Immunogen: Formulation: 0.02M Potassium Phosphate, 0.15M Sodium Chloride, pH 7.2 Label: TRITC State: Lyophilized State: Lyophilized purified lg fraction Stabilizer: 10 mg/ml BSA (IgG and Protease free) Preservative: 0.01% (w/v) Sodium Azide Label: Tetramethylrhodamine isothiocyanante (Molecular Weight 444 daltons) Absorption emission: 550 nm / 570 nm Molar radio: 2.5 moles TRITC per mole of Goat IgG. Restore with 1.0 ml of deionized water (or equivalent) **Reconstitution Method:** Concentration: 2.0 mg/ml (by UV absorbance at 280 nm before lyophil.) **Purification:** Immunoaffinity Chromatography using Rabbit IgG coupled to agarose. **Conjugation:** TRITC Storage: Store vial at 2-8°C prior to restoration. For extended storage aliquot contents and freeze at -20°C or below. Centrifuge product if not completely clear after standing at RT. 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.



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