

## Product datasheet for **R1376TR**

### Rat IgA (alpha chain) Goat Polyclonal Antibody

#### Product data:

|                               |   |
|-------------------------------|---|
| <b>Product Type:</b>          | Secondary Antibodies  |
| <b>Product Name:</b>          | Rat IgA (alpha chain) Goat Polyclonal Antibody  |
| <b>Recommended Dilution:</b>  | Suitable for Immunomicroscopy and Flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring lot-to-lot consistency.  |
| <b>Reactivity:</b>            | Rat   |
| <b>Host:</b>                  | Goat  |
| <b>Immunogen:</b>             | Rat IgA heavy chain.  |
| <b>Formulation:</b>           | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2, containing 10 mg/ml Bovine Serum Albumin (BSA, IgG and Protease free) as stabilizer and 0.01% (w/v) Sodium Azide as preservative.<br>Label: Texas Red<br>State: Lyophilized purified Ig fraction.<br>Label: -- Sulfonyl Chloride (TR; Molecular Weight 625 daltons)<br>Absorption emission: 596 nm / 620 nm<br>Molar ratio: 3.0 moles Texas Red per mole of Goat IgG. |
| <b>Reconstitution Method:</b> | Restore with 1.0 ml of deionized water (or equivalent).   |
| <b>Concentration:</b>         | lot specific  |
| <b>Purification:</b>          | Immunoaffinity chromatography.  |
| <b>Conjugation:</b>           | Texas Red   |
| <b>Storage:</b>               | Store vial at 2-8°C prior to restoration. For extended storage add glycerol to 50% and then aliquot contents and freeze at -20°C or below. Centrifuge product if not completely clear after standing at room temperature.<br>This antibody is stable for one month at 2-8°C as an undiluted liquid.<br>Dilute only prior to immediate use.<br>Avoid repeated freezing and thawing.  |



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