

## Product datasheet for **R1388TR**

### Human IgG (H+L chain), Fab Fragment Goat Polyclonal Antibody

#### Product data:

|                               |  |
|-------------------------------|--|
| <b>Product Type:</b>          | Secondary Antibodies   |
| <b>Product Name:</b>          | Human IgG (H+L chain), Fab Fragment 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 extremely low background levels, absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity.  |
| <b>Reactivity:</b>            | Human  |
| <b>Host:</b>                  | Goat   |
| <b>Immunogen:</b>             | Human IgG, whole molecule.   |
| <b>Formulation:</b>           | 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.<br>Label: Texas Red<br>State: Lyophilized Fab fragments.<br>Label: -- Sulfonyl Chloride (Molecular Weight 625 daltons)<br>Absorption emission: 596 nm / 620 nm<br>Molar radio: 1.2 moles TR per mole of goat IgG.                   |
| <b>Reconstitution Method:</b> | Restore with 1.0 ml of deionized water (or equivalent).  |
| <b>Purification:</b>          | Immunoaffinity chromatography.   |
| <b>Conjugation:</b>           | Texas Red  |
| <b>Storage:</b>               | Store vial at 4°C prior to restoration. For extended storage reconstitute product with 50% glycerol instead of water and then aliquot contents and freeze at -20°C or below. Centrifuge product if not completely clear after standing at room temperature. This antibody is stable for one month at 4°C as an undiluted liquid. Dilute only prior to immediate use. Avoid cycles of freezing and thawing. |



[View online »](#)