

## Product datasheet for R1406TR

### Mouse IgG (Fc specific), F(ab)2 Fragment, adsorbed Goat Polyclonal Antibody

#### Product data:

<b>Product Type:</b>	Secondary Antibodies
<b>Product Name:</b>	Mouse IgG (Fc specific), F(ab)2 Fragment, adsorbed Goat Polyclonal Antibody
<b>Applications:</b>	ELISA, IF
<b>Recommended Dilution:</b>	This product is designed for Immunofluorescence Microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms. <i>Recommended Dilutions:</i> FLISA: 1/10,000-1/50,000. Immunofluorescence: 1/1,000-1/5,000. Flow Cytometry: 1/500-1/2,500.
<b>Reactivity:</b>	Mouse
<b>Host:</b>	Goat
<b>Immunogen:</b>	Mouse IgG F(c) fragment.
<b>Formulation:</b>	0.02M Potassium Phosphate, 0.15M Sodium Chloride, pH 7.2 Label: Texas Red State: Lyophilized F(ab')2 fragments Stabilizer: 10 mg/ml BSA (IgG and Protease free) Preservative: 0.01% (w/v) Sodium Azide Absorption emission: 596 nm / 620 nm Molar radio: 2.3 moles Texas Red® per mole of IgG F(ab')2
<b>Reconstitution Method:</b>	Restore with 1.0 ml of deionized water (or equivalent).
<b>Concentration:</b>	lot specific
<b>Purification:</b>	Immunoaffinity Chromatography using Mouse IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation.
<b>Conjugation:</b>	Texas Red



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**Storage:**

Prior to reconstitution store at 2-8°C.

Following reconstitution store undiluted at 2-8°C for one month or  
or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.