

## **German Research Products - GRP GmbH**

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## **Product Datasheet**

## Goat anti-Human IgG Fc, TRITC conjugated, min. cross-reactivity to bovine, horse, mouse or rabbit serum proteins or mouse IgG1 GRP13040

Species/Host Goat

Reactivity Human

Tested Applications FC, IL

Immunogen Purified Human IgG, Fc fragment

Form/Appearance Lyophilized

Storage Store at 2-8 °C.

**Note** For research use only.

**Clonality** Polyclonal

**Purity** Affinity purified

Uniprot ID 075015

**Dilution Range** 1 : 20-1 : 2000 (Flow cyt), (IL)

**Application Notes** 

Additional Information: Antibody purity is > 95% based on SDS-PAGE.Affinity purified using solid phase Human IgG .Antibody is supplied in 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free. 0.05% (w/v) Sodium Azide is added as a preservative.Based on IEP, this antibody reacts with: • heavy ( $\gamma$ ) chains on human IgG .Based on IEP, no reactivity is observed to: • non-immunoglobulin human serum immunoglobulins • light chains on all human immunoglobulins • human IgG F(ab)'2 fragment • mouse IgG1 • serum proteins from bovine, horse, mouse, or rabbit . Background: Goat anti-Human IgG Fc, TRITC conjugated, min. cross-reactivity to bovine, horse, mouse or rabbit serum proteins or mouse IgG1 is a secondary antibody conjugated to TRITC, which binds to human IgG Fc in immunological assays. Reconstitution: For reconstitution add 1.1 ml of sterile water.Let it stand 30 minutes at room temperature to dissolve. Prepare fresh working dilutions daily.