

**German Research Products - GRP GmbH** 

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## **Product Datasheet**

## Goat anti-Human IgG Fc, TRITC conjugated, min. cross-reactivity to bovine, mouse, rabbit serum GRP12741

Species/Host Goat

Form/Appearance Liquid

**Storage** Store at 2-8°C. Shelf life of this product is one year from date of

receipt.

**Note** For research use only.

**Clonality** Polyclonal

**Purity** Affinity purified goat IgG

**Dilution Range** The optimal working dilution should be determined by the

investigator.

Application Notes Additional Information: This antibody reacts with the heavy chains on human IgG

based on immunoelectrophoresis. Minimum cross-reactivity is observed with the light chains on human immunoglobulins based on immunoelectrophoresis. Minimum cross-reactivity is observed to non-immunoglobulin bovine, human, mouse or rabbit serum proteins, or mouse and rabbit IgG. Antibody is supplied in 10 mM sodium phosphate, 150 mM sodium chloride, pH 7.2, 1% (w/v) BSA, protease/IgG free and 0.05 % (w/v) sodium azide as preservative. Background: Goat anti-human IgG Fc is a secondary antibody conjugated to Rhodamine (TRITC) which is reacting with human IgG Fc in immunological assays. Antibody

is specially adsorbed against bovine, mouse, rabbit serum. Rhodamine (TRITC-rhodamine - Tetramethylrhodamine-5-isothiocyanate) has Amax = 550 nm, Emax = 570 nm. Antibodies are affinity purified using solid phase human

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