

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