

German Research Products - GRP GmbH

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Product Datasheet

Goat anti-Human IgG Fc, TRITC conjugated, min. cross-reactivity to human IgA+IgM GRP12305

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 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 human IgM or IgA based on

immunoelectrophoresis.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, Rhodamine (TRITC-tetramethylrhodamine-5-isothiocyanate) conjugated, is a secondary antibody which binds to human IgG constant part in immunological assays. TRITC has Amax = 550 nm, Emax = 570 nm. Antibodies are adsorbed against

human IgA+IgM and affinity purified using solid phase human IgG.