

German Research Products - GRP GmbH

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Product Datasheet

Goat anti-Human IgG (H&L), F(ab)'2 fragment, TRITC conjugated, min. cross-reactivity to bovine,mouse,rabbit serum GRP12389

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

and with the light chains on all human immunoglobulins based on

immunoelectrophoresis. Minimum cross-reactivity is observed to

non-immunoglobulin human, mouse, rabbit or bovine serum proteins 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 (H&L),

Rhodamine (TRITC-tetramethylrhodamine-5-isothiocyanate) conjugated, is a F(ab)'2 fragment, of a secondary antibody which binds to human IgGs in immunological assasy. TRITC has Amax = 550 nm, Emax = 570 nm. Antibodies

are adsorbed against bovine, mouse, rabbit serum and affinity purified. Antibody purity is > 90% based on SDS-PAGE. Antibody solution may contain small

amounts of intact IgG.