

German Research Products - GRP GmbH

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Product Datasheet

Goat anti-Rabbit IgG (H&L), TRITC conjugated, min. cross-reactivity to human serum GRP12531

Species/Host Goat

Immunogen Purified rabbit IgG (H&L)

Form/Appearance Liquid

Storage Store at 2-8°C. Shelf life is 1 year from date of receipt. Prepare

working dilution prior to use and then discard.

Note For research use only.

Clonality Polyclonal

Purity Affinity purified IgG

Dilution Range The optimal working dilution should be determined by the

investigator. Suggested starting dilution(s): 1:20-1:2000 for

most applications

Application Notes Additional Information: Purity of this preparation is > 95% based on SDS-PAGE.

Antibody concentration is 1.0 mg/ml (E 1% at 280 nm = 13.0). Antibody is supplied in 10 mM sodium phosphate, 0.15 M sodium chloride, pH 7.2.1 % (w/v) B, Protease/IgG free. Contains 0.05% (w/v) sodium azide as preservative of bacterial growth.Based on immunoelectrophoresis, this antibody reacts with: heavy chains on rabbit IgG, light chains on all rabbit immunoglobulins. Based on immunoelectrophoresis, no reactivity is observed to non-immunoglobulin rabbit serum proteins, human serum proteins. Background: Goat anti-rabbit IgG (H&L) is a secondary antibody conjugated to TRITC, which binds to rabbit IgG (H&L) in immunological assays. Antibody is affinity purified using solid phase rabbit IgG (H&L). Tetramethylrhodamine-5-isothiocyanate (TRITC) has Amax = 550 nm;

Emax = 570 nm