

German Research Products - GRP GmbH

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Product Datasheet

Rabbit anti-Human IgG (H&L), TRITC conjugated **GRP12554**

Species/Host Rabbit

Immunogen Purified human IgG (H&L) CAA10835

Form/Appearance Liquid

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

working dilution prior to use and then discard.

For research use only. Note

Clonality Polyclonal

Purity Affinity purified rabbit 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 human IgG, light chains on all human immunoglobulins. Based on immunoelectrophoresis, no reactivity is observed to: non-immunoglobulin human serum proteins Background: Rabbit anti-human IgG (H&L) is a secondary antibody conjugated to TRITC, which binds to human IgG (H&L) in immunological

assays. Antibody is affinity purified using solid phase human IgG (H&L). Tetramethylrhodamine-5-isothiocyanate (TRITC) has Amax = 550 nm; Emax =

570 nm.