

## **German Research Products - GRP GmbH**

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## **Product Datasheet**

## Goat anti-Rabbit IgG (H&L), F(ab)'2 fragment, TRITC conjugated, min. cross-reactivity to bovine, human, mouse IgG/serum GRP12307

**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, F(ab)'2 fragment

**Dilution Range** The optimal working dilution should be determined by the

investigator.

Application Notes Additional Information: This antibody reacts with the heavy chains on rabbit IgG

and with the light chains on all rabbit immunoglobulins based on immunoelectrophoresis. Minimum cross-reactivity is observed to

non-immunoglobulin rabbit serum proteins and bovine,human,mouse IgG/serum

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-rabbit IgG (H&L), Rhodamine (TRITC - tetramethylrhodamine-5-isothiocyanate) conjugated, is a F(ab)'2 fragment of a secondary antibody which binds to all rabbit IgGs in immunological assays. TRITC has Amax = 550 nm, Emax = 570 nm. Antibody is adsorbed against bovine, human, mouse IgG/serum. Antibody purity is >90% based on SDS-PAGE. Antibody solution may contain small amounts of intact IgG.