

German Research Products - GRP GmbH

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Product Datasheet

Goat anti-Rabbit IgG (H&L), FITC conjugated, min. cross-reactivity to bovine, human, mouse IgG/serum **GRP12289**

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

Affinity purified IgG **Purity**

Dilution Range 1:50-1:5000 (ICC), 1:20-1:2000 (IHC)

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

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), FITC (fluorescein-5-isothiocyanate) conjugated, is a secondary antibody which bings to all rabbit IgGs in immunological assays. FITC has Amax = 494nm, Emax = 518 nm. Fluor to protein ratio is 3-7 moles FITC per mole antibody. Antibody is adsorbed against bovine, human, mouse IgG/serum and affinity

purified using solid phase rabbit IgG.