

**German Research Products - GRP GmbH** 

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## **Product Datasheet**

## Goat anti-Human IgG (H&L), FITC conjugated **GRP12361**

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

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

**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 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), FITC (fluorescein-5-isothiocyanate) conjugated is a secondary antibody which binds to human IgGs in immunological assays. FITC has Amax = 494 nm, Emax = 518 nm. Fluor to protein ratio is 3-7 moles FITC per mole antibody. Antibodies are affinity purified using solid phase human IgG. (H&L)