

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

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## **Product Datasheet**

## Goat anti-Rat IgG (H&L), FITC conjugated **GRP12369**

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

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

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

with the light chains on all rat immunoglobulins based on

immunoelectrophoresis. Minimum cross-reactivity is observed to

non-immunoglobulin rat 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-rat IgG (H&L), FITC

(fluorescein-5-isothiocyanate) conjugated is a secondary antibody which binds to all rat IgGs in immunological assays. FITC Amax = 494 nm, Emax = 518nm. Fluor to protein ratio is 3-7 moles FITC per mole antibody. Antibodies are

affinity purified using solid phase rat IgG.