

German Research Products - GRP GmbH

In der Stockwiese 26 D-85410 Haag/Amper, Germany

Email: info@grp-ak.de Phone: +49 (0)8167 6335

## **Product Datasheet**

## Goat anti-Mouse IgG (H&L), TRITC conjugated, min. cross-reactivity to goat, human, rabbit, rat IgG GRP12357

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 goat IgG

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

investigator.

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

and with the light chains on all mouse immunoglobulins based on

immunoelectrophoresis.Minimum cross-reactivity is observed to

non-immunoglobulin mouse serum proteins amd goat,human,rabbit,rat IgG 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-mouse IgG (H&L), Rhodamine (TRITC-tetramethylrhodamine-5-isothiocyanate)

conjugated, are secondary antibodies which bind to all mouse IgGs in

immunological assays. (TRITC) has Amax = 550 nm, Emax = 570 nm. Antibodies are adsorbed against goat, human, rabbit, rat IgG and are affinity purified using

solid phase mouse IgG.