

## **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-Human IgG (H&L), F(ab)'2 fragment, Biotin conjugated, min. cross-reactivity bovine/mouse/rabbit serum GRP12657

**Species/Host** Goat

Reactivity Human

Predicted Reactivity Human IgG (H&L), F(ab)'2 fragment

Immunogen purified human IgG (H&L)

Form/Appearance Liquid

Storage Store non-diluted antibody at 2-8°C. Shelf life is 1 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 human IgG

and with the light chains on all human immunoglobulins based on

immunoelectrophoresis. No reactivity is observed to non-immunoglobulin human

serum proteins or serum proteins from bovine, mouse, rabbit based on immunoelectrophoresis. Biotin conjugate is supplied in 10 mM Sodium

Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1% (w/v) BSA, Protease/IgG free. Contains 0.05 % (w/v) sodium azide as preservative. Purity a% 490 % based on

SDS-PAGE. May contain small amounts of intact IgG. Background: Goat anti-human IgG (H&L), F(ab)'2 fragment, is a secondary antibody conjugated to

biotin which binds to human IgG (H&L), F(ab)'2 fragment in immunological

assays.