

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

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## **Product Datasheet**

## Goat anti-Human IgG Fc, Biotin conjugated, min. cross-reactivity to human IgA + IgM, bovine, horse, mouse or rabbit serum proteins GRP13035

Species/Host Goat

Reactivity Human

Tested Applications FC, IL

Immunogen Purified Human IgG, Fc fragment

Form/Appearance Liquid

Storage Store at 2-8 °C.

**Note** For research use only.

**Clonality** Polyclonal

**Purity** Affinity purified

Uniprot ID 075015

**Dilution Range** 1 : 20-1 : 2000 (Flow cyt), (IL)

**Application Notes** 

Additional Information: Antibody purity is > 95% based on SDS-PAGE.Affinity purified using solid phase Human IgG .Antibody is supplied in 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free. 0.05% (w/v) Sodium Azide is added as a preservative.Based on IEP, this antibody reacts with: • heavy ( $\gamma$ ) chains on human IgG .Based on IEP, no reactivity is observed to: • non-immunoglobulin human serum immunoglobulins • light chains on all human immunoglobulins • human IgA or IgM • serum proteins from bovine, mouse, or rabbit . Background: Goat anti-Human IgG Fc, Biotin

conjugated, min. cross-reactivity to human IgA + IgM, bovine, horse, mouse or rabbit serum proteins is a secondary antibody conjugated to biotin, which binds

to human IgG Fc in immunological assays.