

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 Fc, F(ab)'2 fragment, Affinity purified, Unconjugated GRP12672

Species/Host Goat

Reactivity Human

Predicted Reactivity Human IgG Fc (two Heavy chains with constant domains)

Tested Applications ELISA

Immunogen Purified human IgG

Form/Appearance Liquid

Storage Store at 2-8°C. Shelf life 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 human IgG

based on immunoelectrophoresis.No reactivity is observed with the light chains on human immunoglobulins and to non-immunoglobulin human serum proteins or human IgG F(ab)'2 fragment based on immunoelectrophoresis. Antibody is supplied in 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 0.05 %

(w/v) of Sodium azide as preservative. Antibody concentration is 3

mg/ml.Antibody purity ≥90% based on SDS-PAGE. May contain small amounts of intact IgG. Background: Goat anti-human IgG Fc, F(ab)'2 fragment is a secondary

antibody which binds to human IgG Fc in immunological assays.