

German Research Products - GRP GmbH

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Product Datasheet

Goat anti-Guinea pig IgG (H&L), Biotin conjugated GRP12605

Species/Host Goat

Predicted Reactivity Guinea Pig IgG Heavy and Light chains (H&L)

Tested Applications ELISA, WB, IHC

Immunogen Purified Guinea pig IgG, whole molecule

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 IgG

Dilution Range 1: 2000-20 000 (ELISA) and (WB) 1: 500 -1: 5000 (IHC)

Application Notes Additional Information: No reactivity is observed to non-immunoglobulin guinea

pig serum proteins based in immunoelectrophoresis. This antibody reacts with the heavy chains on guinea pig IgG and with the light chains on all guinea pig immunoglobulins 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

Background: Goat anti-guinea pig IgG is a secondary antibody conjugated to biotin which binds to all guinea pig immunoglobulins in immunological assays.