

German Research Products - GRP GmbH

In der Stockwiese 26

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Product Datasheet

Rabbit anti-Goat IgG (H&L), F(ab)'2 fragment, Biotin conjugated GRP12765

Species/Host Rabbit

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, F(ab)'2 fragment

Dilution Range The optimal working dilution should be determined by the

investigator.

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

and with the light chains on all goat immunoglobulins based on immunoelectrophoresis. Minimum cross-reactivity is observed to

non-immunoglobulin goat serum proteins 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 0.1 % (v/v) Kathon CG is used as preservative. Use of sodium azide will inhibit enzymatic activity of horseradish peroxidase. BSA and milk have to be replaced by other blocking reagents, like doneky serum or commercial formulations which are free from bovine IgG. Background: Rabbit anti-goat IgG (H&L), F(ab)'2 fragment is a biotinylated secondary antibody which binds to goat IgG (H&L), F(ab)'2 fragment Antibody purity is > 90% based on SDS-PAGE. Antibody solution may contain

small amounts of intact IgG.