German Research Products - GRP GmbH

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Product Datasheet

Rabbit anti-Rat IgG (H&L), Biotin conjugated, min. cross-reactivity to human serum GRP12573

Species/Host Rabbit

Immunogen Purified rat IgG (H&L)

Form/Appearance Liquid

Storage Store at 2-8°C. Shelf life is 1 year from date of receipt. Prepare

working dilution prior to use and then discard.

Note For research use only.

Clonality Polyclonal

Purity Affinity purified rabbit IgG

Dilution Range This conjugate is suitable for all immunoassay applications. The

optimal working dilution should be determined by the

investigator. Suggested starting dilution(s): 1:2000-1:20 000

(WB) 1:500-1:5 000 (IHC)

Application Notes Additional Information: Purity of this preparation is > 95% based on SDS-PAGE.

Antibody concentration is 1.0 mg/ml (E 1% at 280 nm = 13.0). Antibody is supplied in 10 mM sodium phosphate, 0.15 M sodium chloride, pH 7.2.1 % (w/v) B, Protease/lgG free. Contains 0.05% (w/v) sodium azide as preservative of bacterial growth.Based on immunoelectrophoresis, this antibody reacts with: heavy chains on rat lgG, light chains on all rat immunoglobulins. Based on immunoelectrophoresis, no reactivity is observed to: non-immunoglobulin rat serum proteins, human serum proteins Background: Rabbit anti-rat lgG (H&L) is a secondary antibody conjugated to biotin, which binds to rat lgG (H&L) in immunological assays. Antibody is affinity purified using solid phase rat lgG

(H&L).