

German Research Products - GRP GmbH

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Product Datasheet

Goat anti-Human kappa chain, Affinity purified, Unconjugated, min. cross-reactivity to Mouse serum GRP12504

Species/Host Goat

Immunogen Purified human Kappa (k) Chain BAA37169.1

Form/Appearance Liquid

Storage Store at 2-8°C.

Note For research use only.

Clonality Polyclonal

Purity Affinity purified IgG

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

optimal working dilution should be determined by the

investigator.

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

Antibody concentration is > 4.5 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. Contains 0.05% (w/v) sodium azide as preservative of bacterial growth.Based on immunoelectrophoresis, this antibody reacts with: kappa (k) light chains on human immunoglobulins Based on immunoelectrophoresis, no reactivity is

observed to:non-immunoglobulin human serum proteins heavy chains on human immunoglobulins, lambda light chains on human immunoglobulins, mouse serum proteins. Background: Goat anti-human kappa (k) chain is a secondary antibody which binds to human kappa (k) chain in immunological assays.

Antibody is affinity purified using solid phase human kappa chain.