

## 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	<p>Additional Information: Purity of this preparation is &gt; 95% based on SDS-PAGE. Antibody concentration is &gt; 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.</p>