

Product no **AS10 1412**

Goat anti-Human kappa chain, FITC conjugated, min, cross-reactivity to Mouse serum

Product information

Immunogen | Purified human Kappa Chain [BAA37169.1](#)

Host | Goat

Clonality | Polyclonal

Purity | Immunogen affinity purified goat IgG.

Format | Liquid

Quantity | 0.5 mg

Storage | Store at 2-8°C. The shelf life is 1 year from date of receipt. Prepare working dilution prior to use and then discard.

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) B₂, Protease/IgG free. Contains 0.05% (w/v) sodium azide as preservative of bacterial growth.

Based on immunoelectrophoresis, this antibody reacts with:kappa 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.

Application information

Recommended dilution | The optimal working dilution should be determined by the investigator, Suggested starting dilution(s): 1 : 20-1 : 2000 for most applications