

Product no **AS10 1405**

## Goat anti-Human kappa chain, FITC conjugated

### Product information

<b>Immunogen</b>	Purified human Kappa (k) Chain <a href="#">BAA37169.1</a>
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Immunogen affinity purified goat IgG.
<b>Format</b>	Liquid
<b>Quantity</b>	0.5 mg
<b>Storage</b>	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) B<sub>2</sub>, Protease/IgG free. 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.

### Application information

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