

## Product datasheet for **AP32358FC-N**

### Human Kappa Light Chain (k chain specific) Goat Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, FC
Recommended Dilution:	<b>Direct immunofluorescence staining:</b> $\leq 1 \mu\text{g}/10^6$ cells for FITC Conjugated antibody. <b>Enzyme-Linked-Immunosorbent-Assay (ELISA).</b> <b>Fluorescent-Linked-Immunosorbent-Assay (FLISA).</b> <b>Western blotting.</b> <b>Dot- and slot-immunoblotting.</b> <b>Immunohistochemistry.</b>
Reactivity:	Human
Host:	Goat
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Pooled antisera from goats hyperimmunized with Human myeloma proteins with kappa light chains.
Specificity:	Reacts with Human Kappa Light chains as demonstrated by ELISA, FLISA and/or Flow Cytometry. <b>Cross Absorption:</b> Pooled Human myeloma proteins with $\lambda$ light chains.
Formulation:	PBS Label: FITC State: Liquid purified IgG fraction Preservative: 0.09% Sodium Azide Label: Fluorescein Isothiocyanate Isomer 1
Concentration:	lot specific
Purification:	Affinity Chromatography on pooled human Igs with K light chains covalently linked to agarose.
Conjugation:	FITC
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. This product is photosensitive and should be protected from light. Avoid repeated freezing and thawing.



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**Stability:** Shelf life: one year from despatch.

**Note:** To ensure lot-to-lot consistency, each batch of product is tested by ELISA, FLISA, and/or flow cytometry for conformance to characteristics of a standard reference reagent.