

Goat KAPPA LIGHT CHAIN Polyclonal Antibody | anti-KAPPA antibody

GOAT ANTI MOUSE KAPPA LIGHT CHAIN:HRP

CATALOG # AAA49836	HOST Goat	APPLICATIONS Immunoblot, Western Blot, ELISA, Immunohistochemistry
------------------------------	---------------------	--

PRODUCT SYNONYMS

KAPPA LIGHT CHAIN; Polyclonal Antibody; GOAT ANTI MOUSE KAPPA LIGHT CHAIN:HRP; anti-KAPPA antibody

PRODUCT SPECIFICATIONS

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Form/Format	HRP Purified IgG conjugated to Horseradish Peroxidase (HRP) - liquid
Sequence Length	106
Applicable Applications for anti-KAPPA antibody	IB (Immunoblot), ELISA, IHC (Immunohistochemistry)
Perservative Stabilisers	50% glycerol.
Buffer Solution	Phosphate buffered saline
Antiserum Preparation	Antisera to mouse kappa light chain were made from pooled antisera from goats immunised with mouse paraproteins bearing kappa light chains. Antiserum was purified by affinity chromatography on pooled mouse Igs with kappa light chains. The antiserum was cross adsorbed on pooled mouse Igs with lambda light chains.
Target Species	Mouse
Preparation and Storage	Store at -20 degree C only. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use. Shelf Life: 12 months from date of despatch.

ADDITIONAL INFORMATION

Related Product Information for anti-KAPPA antibody	Goat anti mouse kappa light chain polyclonal antibody is specific for mouse kappa light chains (free and bound). This antibody is cross-adsorbed against mouse lambda light chains.
---	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	125146
NCBI GeneID	16071
UniProt Accession #	P01837
Molecular Weight	11,778 Da
NCBI Official Full Name	Ig kappa chain C region, partial
NCBI Official Synonym Full Names	immunoglobulin kappa constant

NCBI Official Symbol	Igkc
NCBI Official Synonym Symbols	Igk-C
UniProt Protein Name	Ig kappa chain C region
UniProt Entry Name	IGKC_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/polyclonal/kappa-light-chain-antibody-immunoblot-immunohistochemistry-elisa/49836>