

Datasheet: STAR128 **BATCH NUMBER 159801**

Description:	GOAT F(ab')2 ANTI HUMAN KAPPA LIGHT CHAIN
Specificity:	KAPPA LIGHT CHAIN
Format:	Purified
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	0.5 mg

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.biorad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
Flow Cytometry			•	
Immunohistology - Frozen				
Immunohistology - Paraffin				
ELISA	•			
Immunoprecipitation			•	
Western Blotting			•	

Where this antibody has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. It is recommended that the user titrates the antibody for use in their own system using appropriate negative/positive controls.

Target Species	Human
Product Form	F(ab)2 fragments of purified IgG - liquid

Antiserum Preparation Antisera to human kappa chains were raised by repeated immunisation of goats with purified antigen. Purified IgG was prepared from whole serum by affinity chromatography on pooled human Igs with kappa light chains covalently linked to agarose. F(ab)2 fragments were prepared by pepsin digestion.

Buffer Solution	Borate buffered saline
Preservative Stabilisers	None present
Approx. Protein	F(ab') ₂ concentration 0.5 mg/ml

Concentrations

Immunogen	Human kappa light chains.	
External Database Links	UniProt: P01834 Related reagents	
	Entrez Gene:	
	3514 IGKC Related reagents	
RRID	AB_1102712	
Specificity	Goat F(ab')2 anti Human Kappa Light Chain antibody recognizes human kappa light chains. This antibody has been cross absorbed with pooled human myeloma proteins with lambda light chains.	
Storage	Store at -20°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.	
Guarantee	Guaranteed until date of expiry. Please see product label.	
Health And Safety Information	Material Safety Datasheet documentation #10123 available at: https://www.bio-rad-antibodies.com/SDS/STAR128 10123	
Regulatory	For research purposes only	

Related Products

Recommended Secondary Antibodies

Rabbit Anti Goat IgG (Fc) (STAR122...) FITC, HRP

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To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M350469:190307'

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