

Datasheet: STAR127P

BATCH NUMBER 161517

Description:	GOAT ANTI HUMAN KAPPA LIGHT CHAIN:HRP
Specificity:	KAPPA LIGHT CHAIN
Format:	HRP
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	1 ml

# **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 <a href="www.bio-rad-antibodies.com/protocols">www.bio-rad-antibodies.com/protocols</a>.

	Yes	No	Not Determined	Suggested Dilution
Immunohistology - Frozen	•			
Immunohistology - Paraffin	•			
ELISA				1/4000 - 1/8000
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. Suggested working dilutions are given as a guide only. 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	Purified IgG conjugated to Horseradish Peroxidase (HRP) - 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.
Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	0.01% Thiomersal 50% Glycerol
Immunogen	Human kappa light chain
External Database Links	UniProt:

P01834 Related reagents

**Entrez Gene:** 

3514 IGKC Related reagents

**RRID** AB\_1102710 **Specificity** Goat anti Human Kappa Light Chain antibody recognizes human kappa light chains. This antibody has been cross absorbed against pooled human myeloma proteins with lambda light chains. **Storage** This product is shipped at ambient temperature. It is recommended to aliquot and store at -20°C on receipt. When thawed, aliquot the sample as needed. Keep aliquots at 2-8°C for short term use (up to 4 weeks) and store the remaining aliquots at -20°C. Avoid repeated freezing and thawing as this may denature the antibody. Storage in frost-free freezers is not recommended. Guarantee 12 months from date of despatch **Health And Safety** Material Safety Datasheet documentation #10097 available at: Information https://www.bio-rad-antibodies.com/SDS/STAR127P 10097 Regulatory For research purposes only

### Related Products

# **Recommended Useful Reagents**

AbGUARD® HRP STABILIZER PLUS (BUF052A) AbGUARD® HRP STABILIZER PLUS (BUF052B) AbGUARD® HRP STABILIZER PLUS (BUF052C) TMB CORE (BUF056A)

TMB CORE+ (BUF062A) TMB SIGNAL+ (BUF054A)

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Worldwide

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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 'M381997:210512'

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