

Datasheet: 206004

**BATCH NUMBER 160388**

<b>Description:</b>	GOAT ANTI HUMAN KAPPA LIGHT CHAIN:Alk. Phos.
<b>Specificity:</b>	KAPPA LIGHT CHAIN
<b>Format:</b>	Alk. Phos.
<b>Product Type:</b>	Polyclonal Antibody
<b>Isotype:</b>	Polyclonal IgG
<b>Quantity:</b>	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 [www.bio-rad-antibodies.com/protocols](http://www.bio-rad-antibodies.com/protocols).

	Yes	No	Not Determined	Suggested Dilution
Immunohistology - Frozen	■			
ELISA	■			
Immunoblotting	■			

Where this product 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 product for use in their own system using appropriate negative/positive controls.

<b>Target Species</b>	Human
<b>Product Form</b>	Purified IgG conjugated to Alkaline Phosphatase - liquid
<b>Buffer Solution</b>	TRIS buffered saline, 1mM MgCl <sub>2</sub>
<b>Preservative Stabilisers</b>	<0.1% Sodium Azide (NaN <sub>3</sub> ) 50% Glycerol
<b>Immunogen</b>	Human myeloma proteins with kappa light chains.

### External Database Links

#### UniProt:

[P01834](#)

[Related reagents](#)

#### Entrez Gene:

[3514](#)

IGKC

[Related reagents](#)

<b>RRID</b>	AB_619809
<b>Specificity</b>	<b>Goat anti Human kappa light chain antibody</b> recognizes human kappa light chains as demonstrated by ELISA. This preparation has been cross-absorbed against lambda light chains.
<b>Storage</b>	<p>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.</p> <p>Avoid repeated freezing and thawing as this may denature the antibody. Storage in frost-free freezers is not recommended.</p>
<b>Guarantee</b>	Guaranteed until date of expiry. Please see product label.
<b>Health And Safety Information</b>	Material Safety Datasheet documentation #10322 available at: <a href="https://www.bio-rad-antibodies.com/SDS/20600410322">https://www.bio-rad-antibodies.com/SDS/20600410322</a>
<b>Regulatory</b>	For research purposes only

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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](https://bio-rad-antibodies.com/datasheets)  
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