

Datasheet: 206004

Description:	GOAT ANTI HUMAN KAPPA LIGHT CHAIN:Alk. Phos.
Specificity:	KAPPA LIGHT CHAIN
Format:	Alk. Phos.
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 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.

Target Species	Human
Product Form	Purified IgG conjugated to Alkaline Phosphatase - liquid
Buffer Solution	TRIS buffered saline, 1mM MgCl ₂
Preservative	0.09% Sodium Azide (NaN ₃)
Stabilisers	50% Glycerol

External Database Links

UniProt:

[P01834](#) [Related reagents](#)

Entrez Gene:

[3514](#) IGKC [Related reagents](#)

Specificity

Goat anti human κ-light chain is specific to human immunoglobulin kappa light chains. This antibody has been cross-adsorbed against human λ-light chains but may cross-react with κ-light chains from other species.

Storage

Store at +4°C or at -20°C if preferred.
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 Please see label for expiry date

Health And Safety Information Material Safety Datasheet documentation available at:
Material Safety Datasheet Documentation #10129 available at:
<https://www.bio-rad-antibodies.com/uploads/MSDS/10129.pdf>

Regulatory For research purposes only

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