

Datasheet: 206007

Description:	GOAT ANTI HUMAN KAPPA LIGHT CHAIN:Texas Red®
Specificity:	KAPPA LIGHT CHAIN
Format:	Texas Red®
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	1 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.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
Flow Cytometry	▪			

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 Texas Red® (TXRD) - Liquid		
Max Ex/Em	Fluorophore	Excitation Max (nm)	Emission Max (nm)
	Texas Red	596	615
Buffer Solution	Phosphate buffered saline		
Preservative Stabilisers	0.09% Sodium azide		
Approx. Protein Concentrations	1.0 mg/ml		
Immunogen	Human myeloma proteins with kappa light chains.		
External Database Links	UniProt: P01834 Related reagents		

Entrez Gene:[3514](#) IGKC [Related reagents](#)

RRID	AB_616886
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Specificity	Goat anti Human kappa light chain antibody recognizes human kappa light chains as demonstrated by ELISA. This preparation has been cross-absorbed against lambda light chains.
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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. This product is photosensitive and should be protected from light. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use
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Guarantee	Guaranteed until date of expiry. Please see product label.
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Acknowledgements	Texas Red® is a registered trademark of Molecular Probes, Inc
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Health And Safety Information	Material Safety Datasheet documentation #10040 available at: 10040: https://www.bio-rad-antibodies.com/uploads/MSDS/10040.pdf
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Regulatory	For research purposes only
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Related Products

Recommended Useful Reagents

[HUMAN SEROBLOCK \(BUF070A\)](#)[HUMAN SEROBLOCK \(BUF070B\)](#)**North & South** Tel: +1 800 265 7376**America** Fax: +1 919 878 3751Email: antibody_sales_us@bio-rad.com**Worldwide**

Tel: +44 (0)1865 852 700

Fax: +44 (0)1865 852 739

Email: antibody_sales_uk@bio-rad.com**Europe**

Tel: +49 (0) 89 8090 95 21

Fax: +49 (0) 89 8090 95 50

Email: antibody_sales_de@bio-rad.com

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