

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 conjugate	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					
External Database Links	UniProt: P01834 Relate	ed reagents				
	Entrez Gene: 3514 IGKC Rel	ated reagents				
Specificity	Goat anti human κ-light chain is specific to human immunoglobulin					

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. 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 **Shelf Life** Please see label for expiry date **Health And Safety** Material Safety Datasheet documentation available at: Information Material Safety Datasheet Documentation #10040 available at: https://www.bio-rad-antibodies.com/uploads/MSDS/10040.pdf Regulatory For research purposes only

Related Products

Recommended Useful Reagents

HUMAN SEROBLOCK (BUF070A) HUMAN SEROBLOCK (BUF070B)

North & South Tel: +1 800 265 7376

America Fax: +1 919 878 3751

Email: antibody_sales_us@bio-rad.com

Worldwide

Tel: +44 (0)1865 852 700 Fax: +44 (0)1865 852 739 Europe

Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50

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Printed on 13 Apr 2018

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