

Datasheet: 206009 BATCH NUMBER 161110

Description:	GOAT ANTI HUMAN KAPPA LIGHT CHAIN:RPE
Specificity:	KAPPA LIGHT CHAIN
Format:	RPE
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	0.5 mg

Product Details

Applications	This product has been derived from testing wi communications from t information. For genera rad-antibodies.com/pro	thin our labo he originato al protocol re	oratories, rs. Please	peer-reviewed publicate refer to references in	tions or personal dicated for further
		Yes	No	Not Determined	Suggested Dilution
	Flow Cytometry	-			
	Where this product has	s not been te	ested for u	use in a particular tech	nique this does not
	necessarily exclude its	use in such	procedui	res. Suggested working	g dilutions are given as
	a guide only. It is recor system using appropria			•	or use in their own
Target Species	Human				
Product Form	Purified IgG conjugated to R. Phycoerythrin (RPE) - liquid				
Max Ex/Em	Fluorophore	Excitation M	lax (nm)	Emission Max (nm)	
	RPE 488nm laser	496		578	
Antiserum Preparatio	ion Antisera raised by hyperimmmunisation of goats with human myeloma proteins with kappa light chains. Purified by affinity chromatography on pooled human igs with kappa light chains covalently linked to agarose.				
Buffer Solution	Phosphate buffered saline				
Preservative Stabilisers	<0.1% Sodium Azide (NaN ₃) Stabilizing agent (sucrose)				
Approx. Protein Concentrations	IgG concentration 0.5 r	mg/ml			

Immunogen	Human myeloma proteins with kappa light chains.		
External Database Links	UniProt: <u>P01834</u> <u>Related reagents</u>		
	Entrez Gene:		
	<u>3514</u> IGKC <u>Related reagents</u>		
RRID	AB_616854		
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.		
Storage	Store at +4°C. DO NOT FREEZE.		
	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.		
Guarantee	Guaranteed until date of expiry. Please see product label.		
Health And Safety Information	Material Safety Datasheet documentation #10045 available at: https://www.bio-rad-antibodies.com/SDS/206009 10045		
Regulatory	For research purposes only		

Related Products

Recommended Useful Reagents

HUMAN SEROBLOCK (BUF070A) HUMAN SEROBLOCK (BUF070B)

 North & South
 Tel: +1 800 265 7376
 Worth

 America
 Fax: +1 919 878 3751
 Email: antibody_sales_us@bio-rad.com

Worldwide Tel: +44 (0)1865 Fax: +44 (0)186 com Email: antibody

Tel: +44 (0)1865 852 700 **Europe** Fax: +44 (0)1865 852 739 Email: antibody_sales_uk@bio-rad.com Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50 Email: antibody_sales_de@bio-rad.com

To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M387561:210629'

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