

# Datasheet: STAR129 BATCH NUMBER 167432

Specificity:LAMBDA LIGHT CHAINFormat:PurifiedProduct Type:Polyclonal AntibodyIsotype:Polyclonal IgG	Description:	GOAT ANTI HUMAN LAMBDA LIGHT CHAIN
Product Type:     Polyclonal Antibody       Isotype:     Polyclonal IgG	Specificity:	LAMBDA LIGHT CHAIN
Isotype: Polyclonal IgG	Format:	Purified
	Product Type:	Polyclonal Antibody
	Isotype:	Polyclonal IgG
Quantity: 1 mg	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 <u>www.bio-</u>						
	rad-antibodies.com/protocols.						
		Yes	Νο	Not Determined	Suggested Dilution		
	Flow Cytometry						
	Immunohistology - Frozen			•			
	Immunohistology - Paraffin	•					
	ELISA	•					
	Immunoprecipitation Western Blotting						
			• - • • - • • • • •				
	Where this antibody 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 recomn system using appropriate	nended th	at the use	titrates the antibody	•		
Target Species	Human						
Product Form	Purified IgG - liquid						
Antiserum Preparatio	n Antisera to human lambo purified antigen. Purified on pooled human igs with	lgG was p	prepared fr	om whole serum by a	affinity chromatography		
Buffer Solution	Borate buffered saline						
Preservative Stabilisers	None present						
Approx. Protein	IgG concentration 1.0 mg	g/ml					

#### Concentrations

Immunogen	Human lambda light chains.
External Database Links	UniProt: <u>P0CG04</u> <u>Related reagents</u> Entrez Gene: <u>28815</u> IGLV2-14 <u>Related reagents</u>
RRID	AB_1102720
Specificity	<b>Goat anti Human Lambda Light Chain antibody</b> recognizes human lambda light chains. This antibody has been cross absorbed with pooled human myeloma proteins bearing kappa light chains.
References	<ol> <li>Ben-horin, S. <i>et al.</i> (2016) Cross-immunogenicity: antibodies to infliximab in Remicade- treated patients with IBD similarly recognise the biosimilar Remsima. <u>Gut. 65 (7): 1132-8.</u></li> <li>Magro, F. <i>et al.</i> (2018) The performance of Remicade<sup>®</sup>- optimized quantification assays in the assessment of Flixabi<sup>®</sup> levels. <u>Therap Adv Gastroenterol. 11: 1756284818796956.</u></li> </ol>
Storage	Store at -20°C only. 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.
Guarantee	Guaranteed for 12 months from the date of despatch or until the date of expiry, whichever comes first. Please see label for expiry date.
Health And Safety Information	Material Safety Datasheet documentation #10123 available at: https://www.bio-rad-antibodies.com/SDS/STAR129 10123
Regulatory	For research purposes only

### **Related Products**

### **Recommended Secondary Antibodies**

Rabbit Anti Goat IgG (Fc) (STAR122...) FITC, HRP

North & South	Tel: +1 800 265 7376	Worldwide	Tel: +44 (0)1865 852 700	Europe	Tel: +49 (0) 89 8090 95 21
America	Fax: +1 919 878 3751		Fax: +44 (0)1865 852 739		Fax: +49 (0) 89 8090 95 50
	Email: antibody_sales_us@b	io-rad.com	Email: antibody_sales_uk@bic	o-rad.com	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 'M421243:230706'

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