

# Datasheet: STAR129 BATCH NUMBER 166750

Description:	GOAT ANTI HUMAN LAMBDA LIGHT CHAIN				
Specificity:	LAMBDA LIGHT CHAIN				
Format:	Purified				
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 <u>www.bio-</u>						
	rad-antibodies.com/proto	Yes	No	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			•			
Target Species	Human						
Product Form	Purified IgG - liquid						
Antiserum Preparatio	<b>n</b> Antisera to human lambo	la chains	were raise	d by repeated immun	isation of goats with		
	purified antigen. Purified on pooled human igs witl		-	-			
Buffer Solution	Borate buffered saline						
Preservative Stabilisers	None present						
Approx. Protein	IgG concentration 1.0 mg/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'

Printed on 01 Mar 2024

© 2024 Bio-Rad Laboratories Inc | Legal | Imprint