

# Datasheet: STAR130 BATCH NUMBER 163648

Description:	GOAT F(ab')2 ANTI HUMAN LAMBDA LIGHT CHAIN
Specificity:	LAMBDA LIGHT CHAIN
Format:	Purified
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	0.5 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 <a href="https://www.bio-rad-antibodies.com/protocols">www.bio-rad-antibodies.com/protocols</a>.

	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. It is recommended that the user titrates the antibody for use in their own system using appropriate negative/positive controls.

Target Species	Human
Product Form	F(ab') <sub>2</sub> fragments of purified IgG - liquid

**Antiserum Preparation** Antisera to human lambda chains were raised by repeated immunisation of goats with purified antigen. Purified IgG was prepared from whole serum by affinity chromatography.

 $F(ab')_2$  fragments were prepared by pepsin digestion.

Buffer Solution	Borate buffered saline
Preservative Stabilisers	None present
Approx. Protein Concentrations	F(ab') <sub>2</sub> concentration 0.5mg/ml

Immunogen	Human lambda light chains.	
External Database Links	UniProt: P0CG04 Related reagents  Entrez Gene: 28815 IGLV2-14 Related reagents	
RRID	AB_1102722	
Specificity	Goat F(ab')2 anti Human Lambda Light Chain antibody recognizes hu chains. This antibody has been cross absorbed against pooled human my with kappa light chains.	_
Storage	Store at -20°C only.  Storage in frost-free freezers is not recommended.  This product should be stored undiluted. Avoid repeated freezing and that denature the antibody. Should this product contain a precipitate we recommicrocentrifugation before use.	•
Guarantee	Guaranteed for 12 months from the date of despatch or until the date of comes first. Please see label for expiry date.	expiry, whichever
Health And Safety Information	Material Safety Datasheet documentation #10123 available at: <a href="https://www.bio-rad-antibodies.com/SDS/STAR130">https://www.bio-rad-antibodies.com/SDS/STAR130</a> 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

Europe

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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 'M401849:220718'

Tel: +44 (0)1865 852 700

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