

## Datasheet: STAR130

**BATCH NUMBER 158052**

<b>Description:</b>	GOAT F(ab') <sub>2</sub> ANTI HUMAN LAMBDA LIGHT CHAIN
<b>Specificity:</b>	LAMBDA LIGHT CHAIN
<b>Format:</b>	Purified
<b>Product Type:</b>	Polyclonal Antibody
<b>Isotype:</b>	Polyclonal IgG
<b>Quantity:</b>	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 [www.bio-rad-antibodies.com/protocols](http://www.bio-rad-antibodies.com/protocols).

	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')<sub>2</sub> 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')<sub>2</sub> anti Human Lambda Light Chain antibody** recognizes human lambda light chains. This antibody has been cross absorbed against pooled human myeloma proteins 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 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 #10123 available at:  
<https://www.bio-rad-antibodies.com/SDS/STAR130>  
10123

---

**Regulatory** For research purposes only

---

## Related Products

### Recommended Secondary Antibodies

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

**North & South America** Tel: +1 800 265 7376

Fax: +1 919 878 3751

Email: [antibody\\_sales\\_us@bio-rad.com](mailto:antibody_sales_us@bio-rad.com)

**Worldwide**

Tel: +44 (0)1865 852 700

Fax: +44 (0)1865 852 739

Email: [antibody\\_sales\\_uk@bio-rad.com](mailto:antibody_sales_uk@bio-rad.com)

**Europe**

Tel: +49 (0) 89 8090 95 21

Fax: +49 (0) 89 8090 95 50

Email: [antibody\\_sales\\_de@bio-rad.com](mailto: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](https://www.bio-rad-antibodies.com/datasheets)

'M350473:190307'

**Printed on 06 Sep 2023**

---

© 2023 Bio-Rad Laboratories Inc | [Legal](#) | [Imprint](#)