

Datasheet: STAR115P BATCH NUMBER 163569

Description:	GOAT ANTI RAT IgG2c:HRP		
Specificity:	lgG2c		
Format:	HRP		
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 www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
Immunohistology - Frozen				
Immunohistology - Paraffin				
ELISA				1/10,000 - 1/100,000
Western Blotting	•			1/2,000 - 1/20,000

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

Target Species	Rat
Product Form	Purified IgG conjugated to Horseradish Peroxidase (HRP) - liquid
Antiserum Preparation	Antisera to rat IgG2c were raised by repeated immunisations of goats with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography.
Buffer Solution	Phosphate buffered saline.
Preservative Stabilisers	0.05% Proclin 300 0.2% Bovine Serum Albumin
Approx. Protein Concentrations	IgG concentration 1.0 mg/ml.

External Database Links	UniProt: P20762 Related reagents		
	Entrez Gene: 362795 LOC362795 Related reagents		
RRID	AB_324293		
Specificity	Goat anti Rat IgG2c antibody recognizes rat IgG2c as assessed by immunoelectrophoresis and ELISA.		
	Goat anti Rat IgG2c antibody may cross react with IgG2c from other species.		
Storage	Store at +4°C. DO NOT FREEZE. This product should be stored undiluted. Should this product contain a precipitate we recommend microcentrifugation before use.		
Guarantee	12 months from date of despatch.		
Acknowledgements	Proclin is a trademark of The Dow Chemical Company ("Dow") or an affiliated company of Dow.		
Health And Safety Information	Material Safety Datasheet documentation #20391 available at: https://www.bio-rad-antibodies.com/SDS/STAR115P		

Related Products

Regulatory

Recommended Useful Reagents

AbGUARD® HRP STABILIZER PLUS (BUF052A)
AbGUARD® HRP STABILIZER PLUS (BUF052B)
AbGUARD® HRP STABILIZER PLUS (BUF052C)
TMB CORE (BUF056A)

20391

TMB CORE+ (BUF062A)
TMB SIGNAL+ (BUF054A)

North & South Tel: +1 800 265 7376

America Fax: +1 919 878 3751

Worldwide

For research purposes only.

Tel: +44 (0)1865 852 700 Fax: +44 (0)1865 852 739 **Europe** Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50

Email: antibody_sales_us@bio-rad.com

Email: antibody_sales_uk@bio-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 'M404859:220906'

Printed on 01 Mar 2024

© 2024 Bio-Rad Laboratories Inc | Legal | Imprint