

# Datasheet: STAR115P BATCH NUMBER 155123

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 <u>www.bio-</u>							
	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 th								
	necessarily exclude its us	se in sucł	n procedu	res. Suggested workin	ng dilutions are given as			
	a guide only. It is recomm	nended th	nat the us	er titrates the antibody	for use in their own			
	system using appropriate	enegative	e/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 salin	е						
Preservative	0.05% Proclin™ 300							
Stabilisers	0.2% Bovine Serum Albu	min						
Approx. Protein Concentrations	IgG concentration 1.0 mg	ı/ml						

External Database Links	UniProt: <u>P20762</u> <u>Related reagents</u> Entrez Gene: <u>362795</u> LOC362795 <u>Related reagents</u>			
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™ 300 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 20391			
Regulatory	For research purposes only			

### Related Products

#### **Recommended Useful Reagents**

AbGUARD® HRP STABILIZER PLUS (BUF052A) AbGUARD® HRP STABILIZER PLUS (BUF052B) AbGUARD® HRP STABILIZER PLUS (BUF052C) TMB CORE (BUF056A) TMB CORE + (BUF062A) TMB SIGNAL+ (BUF054A)

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America	Fax: +1 919 878 3751		Fax: +44 (0)1865 852 739		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 'M372575:200706'

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