

Datasheet: STAR171

Description:	GOAT ANTI MOUSE IgG2c HEAVY CHAIN (HUMAN ADSORBED)	
Specificity:	IgG2c HEAVY 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 www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
Flow Cytometry				
Immunohistology - Frozen				
Immunohistology - Paraffin			•	
ELISA				
Immunoprecipitation			•	
Western Blotting				

Where this product 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 product for use in their own system using appropriate negative/positive controls.

Target Species	Mouse
Product Form	Purified IgG - liquid

Antiserum Preparation Antisera to mouse IgG2c were raised by repeated immunisation of goats with purified antigen. Purified IgG was prepared from whole serum by affinity chromatography.

Buffer Solution	Borate buffered saline
Preservative Stabilisers	<0.1% Sodium Azide (NaN ₃)
Approx. Protein Concentrations	IgG concentration 1.0mg/ml

Immunogen	C57BL/6 IgG2c proteins.
RRID	AB_10598105
Specificity	Goat anti Mouse IgG2c antibody recognises the heavy chain of mouse IgG2c. It has been cross adsorbed against mouse IgM, IgG1, IgG2a, IgG2b, IgG3 and IgA, pooled human sera and purified human paraproteins.
Storage	This product is shipped at ambient temperature. It is recommended to aliquot and store at -20°C on receipt. When thawed, aliquot the sample as needed. Keep aliquots at 2-8°C for short term use (up to 4 weeks) and store the remaining aliquots at -20°C.
	Avoid repeated freezing and thawing as this may denature the antibody. Storage in frost-free freezers is not recommended.
Guarantee	12 months from date of despatch
Health And Safety Information	Material Safety Datasheet documentation #10077 available at: https://www.bio-rad-antibodies.com/SDS/STAR171 10077
Regulatory	For research purposes only

Related Products

America

Recommended Secondary Antibodies

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

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Worldwide Tel: +44 (0)1865 852 700

Europe

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Fax: +44 (0)1865 852 739

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To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M421314:230706'

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