

Datasheet: MCA2879 BATCH NUMBER 152262

Description:	RAT IgG2c NEGATIVE CONTROL
Specificity:	RAT IgG2c NEGATIVE CONTROL
Format:	Purified
Product Type:	Negative/Isotype Control
Isotype:	lgG2c
Quantity:	0.25 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			•	

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. *This antibody should be used at the same concentration as the test antibody.

Target Species	Negative Control	
Product Form	Purified IgG - liquid	
Preparation	Purified IgG prepared by affinity chromatography on Protein G supernatant	6 from tissue culture
Buffer Solution	Phosphate buffered saline	
Preservative Stabilisers	0.09% Sodium Azide	
Carrier Free	Yes	
Approx. Protein Concentrations	IgG concentration 1.0mg/ml	

Immunogen	Isolated C3H thymic stromal cells.
RRID	AB_1898235
Fusion Partners	Spleen cells from immunised rats were fused with cells of the mouse P3-X63-Ag8.56 myeloma cell line.
Specificity	Rat IgG2c negative control antibody is suitable for use as a negative control on human and dog tissues where rat monoclonals of isotype IgG2c are used.
Flow Cytometry	*It is recommended that the user dilutes the antibody for use in their own system to a concentration equivalent to their test antibody.
Storage	Store at +4°C or at -20°C if preferred.
	This product should be stored undiluted.
	Storage in frost-free freezers is not recommended. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.
Guarantee	12 months from date of despatch
Health And Safety Information	Material Safety Datasheet documentation #10040 available at: https://www.bio-rad-antibodies.com/SDS/MCA2879 10040
Regulatory	For research purposes only

America

North & South Tel: +1 800 265 7376 Fax: +1 919 878 3751

Email: 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

Europe

Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50

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 'M367534:200529'

Printed on 18 Jan 2024

© 2024 Bio-Rad Laboratories Inc | Legal | Imprint