

Datasheet: MCA5920 BATCH NUMBER 159022

MOUSE IgG3 NEGATIVE CONTROL
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Purified
Negative/Isotype Control
lgG3
0.1 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 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
Buffer Solution	Borate buffered saline
Preservative Stabilisers	0.09% Sodium Azide (NaN ₃)
Approx. Protein Concentrations	IgG concentration 1mg/ml
Specificity	This product is intended as a negative control for use in flow cytometry and ELISA to assess potential non-specific binding by mouse IgG3 antibodies.

	This antibody has been tested and found to be negative on hur chicken PBMC and bovine blood.	man blood, pig blood,
Flow Cytometry	Use 10ul of the suggested working dilution to label 100ul whole	blood.
Storage	This product is shipped at ambient temperature. It is recommer -20°C on receipt. When thawed, aliquot the sample as needed short term use (up to 4 weeks) and store the remaining aliquote	Keep aliquots at 2-8°C for
	Avoid repeated freezing and thawing as this may denature the frost-free freezers is not recommended.	antibody. Storage in
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/MCA5920 10077	
Regulatory	For research purposes only	

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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 'M381775:210512'

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