

Datasheet: MCA5920PE

Description:	MOUSE IgG3 NEGATIVE CONTROL:RPE
Specificity:	MOUSE IgG3 NEGATIVE CONTROL
Format:	RPE
Product Type:	Negative/Isotype Control
Isotype:	IgG3
Quantity:	100 TESTS

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				*

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	Negative Control					
Product Form	Purified IgG conjuga	Purified IgG conjugated to R. Phycoerythrin (RPE) - liquid					
Max Ex/Em	Fluorophore	Excitation Max (nm)	Emission Max (nm	1)			
	RPE 488nm laser	496	578	_			
Preparation	Antibody purified from tissue culture supernatant						
Buffer Solution	Phosphate buffered saline.						
Preservative	<0.1% Sodium Azide (NaN ₃)						
Stabilisers	Stabilizing agent (su	icrose)					
Specificity	This product is intended as a negative control for use in flow cytometry and ELISA assess potential non-specific binding by mouse IgG3 antibodies.			•			
	This antibody has be	een tested and found to	be negative on hu	man blood, pig blood,			

Flow Cytometry	Use 10ul of the suggested working dilution to label 100ul whole blood.
Storage	Store at +4°C. DO NOT FREEZE.
	This product should be stored undiluted. This product is photosensitive and should be
	protected from light. Should this product contain a precipitate we recommend
	microcentrifugation before use.
Guarantee	Guaranteed for 12 months from the date of despatch or until the date of expiry, whichever
	comes first. Please see label for expiry date.
Health And Safety	Material Safety Datasheet documentation #10045 available at:
Information	https://www.bio-rad-antibodies.com/SDS/MCA5920PE
	10045
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 'M410372:221028'

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