

MONOCLONAL ANTIBODY IgG2a (rat)  
Isotypic Control

Cat. No.	Form	Quantity	Presentation
1270	Purified	100 µg	Liquid 1 ml
1271	FITC	100 µg	Liquid 1 ml
1272	Phycoerythrin	10 µg	Liquid 1 ml

<b>Clone</b>	Purified
<b>Isotype</b>	IgG2a (rat)
<b>Immunogen</b>	Non biological hapten (DNP)
<b>Hybridoma</b>	Rat hybridoma cell line
<b>Specificity</b>	No specific binding detected on cells derived from human hematopoietic
<b>Applications</b>	Negative isotypic control in flow cytometry.
<b>Buffer</b>	4 mg/ml bovine serum albumin in phosphate buffered saline containing 0.1% sodium azide.
<b>Storage</b>	The purified liquid form should be stored at 2 - 8°C.  The conjugated forms should not be frozen and should be stored in the dark at 2 - 8°C.
<b>Recommended Procedures</b>	<u>Fluorescent microscopy or flow cytometry</u>  It is necessary to adapt the concentration to the concentration of the specific antibody. Purified and FITC forms: 10 µl = 1 µg Phycoerythrin form: 10 µl = 0.1 µg
<b>References</b>	1) Anderson, C. & Looney, R. "Human leucocyte IgG Fc receptor". 1986, <u>Immunol Today</u> , 7, No.9, 264-266.

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