

## Rat IgG<sub>2B</sub> PE-conjugated Antibody

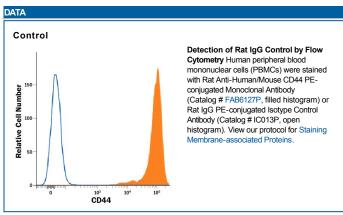
Monoclonal Rat IgG<sub>2B</sub> Clone # 141945 Catalog Number: IC013P 200 TESTS

DESCRIPTION		
Specificity	Selected for use as a rat IgG <sub>2B</sub> isotype control for flow cytometry applications.	
Source	Monoclonal Rat IgG <sub>2B</sub> Clone # 141945	
Purification	Protein A or G purified from hybridoma culture supernatant	
Immunogen	KLH	
Conjugate	Phycoerythrin Excitation Wavelength: 488 nm Emission Wavelength: 565-605 nm	
Formulation	Supplied in a saline solution containing BSA and Sodium Azide. See Certificate of Analysis for details.	
	*Contains <0.1% Sodium Azide, which is not hazardous at this concentration according to GHS classifications. Refer to the Safety Data Sheet (SDS) for additional information and handling instructions.	

## **APPLICATIONS**

Please Note: Optimal dilutions should be determined by each laboratory for each application. General Protocols are available in the Technical Information section on our website.

Negative control for use in conjunction with R&D Systems antibodies. This isotype control has been derivatized with a quantity of fluorochrome that matched the F/P (fluorochrome/protein) ratio of R&D Systems monoclonal reagents. The recommended concentration is 10 µL/10<sup>6</sup> cells.



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PREPARATION AND STORAGE				
Shipping	The product is shipped with polar packs. Upon receipt, store it immediately at the temperature recommended below.			
Stability & Storage	Protect from light. Do not freeze.			
	<ul> <li>12 months from date of receipt, 2 to 8 °C as supplied</li> </ul>	ed.		