For Research Use Only

## PE Mouse IgG2b Isotype Control (MPC-11)



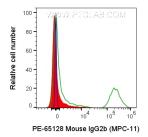
Catalog Number: PE-65128

Basic Information	Catalog Number: PE-65128 Size: 100ug , 0.2 mg/ml Source: Mouse Isotype: IgG2b	GenBank Accession Number: GeneID (NCBI): 16016 UNIPROT ID: P01867 Full Name: immunoglobulin heavy chain 3 (serum IgG2b)	Purification Method: Affinity purification CloneNo.: MPC-11 Excitation/Emission maxima wavelengths: 496 nm, 565 nm / 578 nm				
				Applications	Tested Applications: FC		
					Species Specificity:		
				Background Information	The MPC-11 immunoglobulin is useful as an isotype-matched control. The MPC-11 immunoglobulin has an unknown binding specificity and is used as an isotype control for mouse IgG2b antibodies. This antibody has been quality-tested for flow cytometry as negative control.		
				Storage	Storage: Store at 2-8°C. Avoid exposure Storage Buffer: PBS with 0.09% sodium azide a	to light. Stable for one year after shipmen and 0.5% BSA.	t

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



1X10^6 human PBMCs were surface stained with 0.2 ug PE Anti-Mouse IgG2b Isotype Control (PE-65128, Clone:MPC-11) (red), or PE Anti-Human CD20 (2H7) (green), or unstained (blue). Cells were not fixed. Lymphocytes were gated.