For Research Use Only

Atlantic Blue™ Mouse IgG2b Isotype Control (MPC-11)



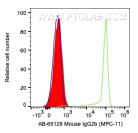
Catalog Number: AB-65128

Basic Information	Catalog Number: AB-65128 Size: 100ug , 200 µg/mL Source: Mouse Isotype: IgG2b, kappa	GenBank Accession Number:	Purification Method:				
		GeneID (NCBI): 16016 UNIPROT ID: P01867 Full Name: immunoglobulin heavy chain 3 (serum IgG2b)	Affinity purification				
			CloneNo.: MPC-11 Excitation/Emission maxima wavelengths: 404 nm / 458 nm				
				Applications	Tested Applications: FC Species Specificity: n/a		
				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 to light. Stable for one year after shipment. Storage Buffer: PBS with 0.09% sodium azide and 0.5% BSA.		

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

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Selected Validation Data



1X10^6 human PBMCs were surface stained with 0.2 ug Atlantic Blue™ Mouse IgG2b Isotype Control (AB-65128, Clone: MPC-11) (red), or 0.2 ug Control Antibody (green), or unstained (blue). Cells were not fixed.