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Mouse IgG2b Isotype Control (MPC-11 Catalog Number:65128-1-Ig

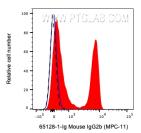
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Basic Information	Catalog Number:	GenBank Accession Number: GeneID (NCBI): 16016 UNIPROT ID: P01867 Full Name:	Purification Method:	
	65128-1-lg Size: 500ug, 0.5 mg/mL Source: Mouse		Affinity purification	
			CloneNo.: MPC-11	
	Isotype: IgG2b, kappa	immunoglobulin heavy chain 3 (serum IgG2b)		
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. Stable for one year after shipment.   Storage Buffer:   PBS with 0.09% sodium azide.			

For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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## Selected Validation Data



1X10^6 human PBMCs were surface stained with 0.2 ug Mouse IgG2b Isotype Control (65128-1-Ig, Clone:MPC-11) (blue), or Anti-Human CD4 (red) followed by Coralite®594-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) at dilution 1:1000 or unstained (black). Cells were not fixed. Lymphocytes were gated.