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## PE Mouse IgG1 Isotype Control (MOPC-21)

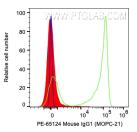
Catalog Number:PE-65124 1 Publications

Basic Information	Catalog Number: PE-65124		ccession Number:	Purification Method: Affinity purification
	Size: 100ug, 0.2 mg/mL Source: Mouse Isotype: IgG1, kappa	0		CloneNo.: MOPC-21 Excitation/Emission maxima wavelengths: 496 nm, 565 nm / 578 nm
Applications	Tested Applications: FC Cited Applications:			
	FC Species Specificity: n/a			
Background Information	The MOPC-21 immunoglobulin is useful as an isotype-matched control. The MOPC-21 immunoglobulin has an unknown binding specificity and is used as an isotype control for mouse IgG1 antibodies. This antibody has been quality-tested for flow cytometry as negative control.			
Notable Publications	Author	Pubmed ID	Journal	Application

PBS with 0.09% sodium azide and 0.5% BSA.

For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



1X10<sup>^</sup>6 human PBMCs were surface stained with 0.2 ug PE Anti-Mouse IgG1 Isotype Control (PE-65124, Clone:MOPC-21) (red), PE Anti-Human CD27 (green), or unstained (blue). Cells were not fixed. Lymphocytes were gated.