## For Research Use Only

## Cardinal Red™ Mouse IgG1 Isotype Control (1F8D3)

Catalog Number: CR-66360-1

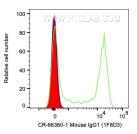
Basic Information	Catalog Number: CR-66360-1 Size: 100ug , Concentration: 200 µg/ml by Nanodrop; Source: Mouse Isotype: IgG1	GenBank Accession Number: GeneID (NCBI): Full Name:	Purification Method: Protein G purification CloneNo.: 1F8D3 Excitation/Emission maxima wavelengths: 592 nm / 611 nm
Applications	Tested Applications: FC Species Specificity: Megathura crenulata		
Background Information	This antibody is used as the isotype control of mouse IgG1 (Kappa). It can be used as the isotype control in Flow Cytometry, Immuno-Precipitation and other experiments. The immunogen of this antibody is Keyhole Limpet Hemocyanin (KLH).		
Storage	Storage: Store at 2-8°C. Avoid exposure to ligh Storage Buffer: PBS with 0.09% sodium azide and 0.5	nt. Stable for one year after shipment. 5% BSA.	
*** 20ul sizes contain 0.1% BSA			

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

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## Selected Validation Data



1X10<sup>^</sup>6 human PBMCs were surface stained with 0.5 ug Cardinal Red™ Anti-Mouse IgG1 isotype control (CR-66360-1, Clone:1F8D3) (red), Cardinal Red™ Anti-Human CD45RA (green), or unstained (blue). Cells were not fixed. Lymphocytes were gated.