## For Research Use Only

## CoraLite® Plus 647 Mouse IgG2b isotype control (11B8C4)



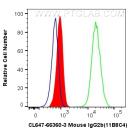
Catalog Number:CL647-66360-3

Basic Information	CL647-66360-3 Gen	GenBank Accession Number: GeneID (NCBI): Full Name:	Purification Method: Protein A purification CloneNo.: 11B8C4
			Excitation/Emission maxima wavelengths: 654 nm / 674 nm
Applications	Tested Applications: FC Species Specificity: Megathura crenulata		
Background Information	This antibody is used as the isotype control of mouse IgG2b. It can be used as the isotype control in Flow Cytometry and other experiments. The immunogen of this antibody is Keyhole Limpet Hemocyanin (KLH). 0.05-0.2 ug per test is suggested for FC experiment.		
Storage	Storage: Store at 2-8°C. Avoid exposure to lig Storage Buffer: PBS with 0.1% sodium azide and 0.1	ght. Stable for one year after shipmer 5% BSA.	ıt.

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

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## Selected Validation Data



1X10^6 HeLa cells were intracellularly stained with 0.4 ug CoraLite® Plus 647 Mouse IgG2b isotype control (CL647-66360-3, Clone:11B8C4) (red), or 0.4 ug CoraLite® Plus 647-conjugated Alpha Tubulin Monoclonal antibody (green) or unstained (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).