For Research Use Only

CoraLite®594 Mouse IgG2a isotype control (11A1B2)

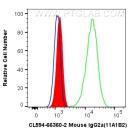


Catalog Number: CL594-66360-2

Basic Information	Catalog Number: CL594-66360-2 Size: 100ug, 200 μg/ml	GenBank Accession Number: GeneID (NCBI): Full Name:	Purification Method: Protein A purification CloneNo.: 11A1B2
	Source: Mouse Isotype: IgC2a		Excitation/Emission maxima wavelengths: 588 nm / 604 nm
Applications	Tested Applications: FC Species Specificity: Megathura crenulata		
Background Information	This antibody is used as the isotype control of mouse IgG2a. It can be used as the isotype control in Flow Cytometry and other experiments. The immunogen of this antibody is Keyhole Limpet Hemocyanin (KLH).		
Storage	Storage: Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment. Storage Buffer: PBS with 0.1% sodium azide and 0.5% BSA.		

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



1X10^6 HeLa cells were intracellularly stained with 0.4 ug CoraLite®594 Anti-Mouse IgG2a isotype control (CL594-66360-2, Clone:11A1B2) (red), or 0.4 ug CoraLite®594-conjugated CD23 Monoclonal antibody (CL594-60208, green) or unstained (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).