For Research Use Only

CoraLite® Plus 750 Rabbit IgG Isotype Control Recombinant Antibody

Catalog Number: CL750-98136

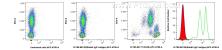


Basic Information	Catalog Number: CL750-98136	GenBank Accession Number: GeneID (NCBI):	Purification Method: Protein A purification
	Size: 100ug, 500 µg/ml	Full Name:	CloneNo.: 240953C9
	Source: Rabbit		Excitation/Emission maxima wavelengths: 755 nm / 780 nm
	lsotype: IgG		
Applications	Tested Applications: FC		
	Species Specificity: n/a		
Background Information	This product is an isotype control antibody, which is used to estimate the non-specific binding of target primary antibodies due to Fc receptor binding or other protein-protein interactions. An isotype control antibody should have the same immunoglobulin type and be used at the same concentration as the test antibody.		
Storage	Storage: Store at 2-8°C. Avoid exposure to light. 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: 4006900926E: Proteintech-CN@ptglab.comW: 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^{^6} human peripheral blood leukocytes were unstained(left, blue in histogram) or surface stained with 0.25 ug Coralite® Plus 750 Rabbit IgG Isotype Control Recombinant Antibody (CL750-98136, Clone:240953C9) (mid, red in histogram), or 0.25 ug Coralite® Plus 750 Anti-Human CD45 Rabbit Recombinant Antibody (CL750-98117, Clone: 241670E10) (right, green in histogram). Cells were incubated with FC Receptor Block prior to staining. Cells were not fixed.