For Research Use Only

APC Rabbit IgG Isotype Control Recombinant Antibody

Catalog Number: APC-98136

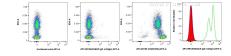


Basic Information	Catalog Number: APC-98136 Size: 100ug , 200 µg/ml	GenBank Accession Number: GeneID (NCBI): Full Name:	Purification Method: Protein A purification CloneNo.: 240953C9
	Source: Rabbit Isotype: IgG		Excitation/Emission maxima wavelengths: 650 nm / 660 nm
Applications	Tested Applications: 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 0.1% sodium azide and 0.5% BSA.		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.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 0.1 ug APC Rabbit IgG Isotype Control Recombinant Antibody (APC-98136, Clone: 240953C9) (mid, red in histogram), or 0.1 ug APC Anti-Human CD45 (HI30) (APC-65109, Clone: HI30) (right, green in histogram). Cells were incubated with FC Receptor Block prior to staining. Cells were not fixed.