For Research Use Only

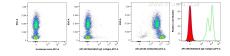
## APC Rabbit IgG Isotype Control Recombinant Antibody

Catalog Number: APC-98136



Basic Information	Catalog Number: APC-98136	GenBank Accession Number: GeneID (NCBI):	Purification Method: Protein A purification
	Size: 100ug, 200 µg/ml	Full Name:	CloneNo.: 240953C9
	Source: Rabbit		Excitation/Emission maxima wavelengths:
	Isotype: IgG	650 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.		

## 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.