## FcZero-rAb™ CoraLite® Plus 488 Rabbit IgG Isotype Control Recombinant Antibody



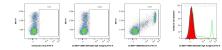
Catalog Number:CL488-FcA98136

Basic Information	Catalog Number: CL488-FcA98136 Size: 100ug , 500 ug/ml Source: Rabbit Isotype: IgG	GenBank Accession Number: GeneID (NCBI): Full Name:	Purification Method: Protein A purification CloneNo.: 240953C9 Recommended Dilutions: FC: 0.25 ug per 10^6 cells in a 100 µl suspension Excitation/Emission maxima	
			wavelengths: 493 nm / 522 nm	
Applications	Tested Applications: FC Species Specificity: n/a	Positive Con FC : human P		
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, pH7.3			

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 PBMCs were unstained (left, blue in histogram) or surface stained with 0.25 ug CoraLite® Plus 488 Rabbit IgG Isotype Control RecAb (CL488-FcA98136, Clone: 240953C9) (mid, red in histogram), or 0.25 ug CoraLite® Plus 488 Anti-Human CD14 Rabbit RecAb (CL488-FcA98040, Clone: 230332D7) (right, green in histogram). Cells were not fixed.