For Research Use Only

CoraLux Violet 510 Rabbit IgG Isotype Control Recombinant Antibody

Catalog Number: CLV510-98136

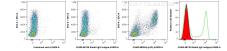


Basic Information	Catalog Number: CLV510-98136	GenBank Accession Number: GeneID (NCBI):	Purification Method: Protein A purification	
	Size: 100ug , 500 ug/ml	Full Name:	CloneNo.: 240953C9	
	Source: Rabbit Isotype: IgG		Excitation/Emission maxima wavelengths: 410 nm / 501 nm	
				Applications
Species Specificity: n/a	10.11003			
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} mouse bone marrow cells were surface stained with 0.25 ug CoraLite®500 Rabbit IgG Isotype Control RecAb (CL500-98136, Clone: 240953C9)(red in histogram), or 0.25 ug CoraLite®500 Anti-Mouse Ly-6G Rabbit Recombinant Antibody (CL500-98284, Clone: 242141B11) (green in histogram), or unstained (blue in histogram). Cells were incubated with FC Receptor Block prior to staining. Cells were not fixed.