For Research Use Only

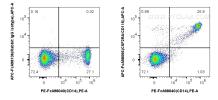
FcZero-rAb[™] APC Anti-Human CSF2RA/CD116 Rabbit Recombinant Antibody Catalog Number:APC-FcA98066



Basic Information	Catalog Number: APC-FcA98066	GenBank Accession Number: BC002635	Purification Method: Protein A purification
	Concentration: 100tests, 5 ul/test	GenelD (NCBI): 1438	CloneNo.: 241266B11
	Source: Rabbit Isotype: IgG	Full Name: colony stimulating factor 2 receptor, alpha, low-affinity (granulocyte- macrophage)	Excitation/Emission maxima wavelengths: 650 nm / 660 nm
		Calculated MW: 46 kDa	
Applications	Tested Applications: FC Species Specificity: human		
Background Information	CD116, also named as CSF2RA CDw116 CSF2RAX CSF2RAY CSF2RX CSF2RY GM-CSF-R-alpha GMCSFR and GMR, is a low affinity receptor for granulocyte-macrophage colony-stimulating factor. CD116 transduces a signal that results in the proliferation, differentiation, and functional activation of hematopoietic cells.		
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 and 0.5% BSA.		

For technical support and original validation data for this product please contact: E: Proteintech-CN@ptglab.com T: 4006900926 W: 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 PBMCs were surface stained with FcZero-rAb™PE Anti-Human CD14, and 5 ul FcZerorAb™ APC Anti-Human CSF2RA/CD116 Rabbit RecAb (APC-FcA98066, Clone: 241266B11) or FcZero-rAb™APC Rabbit IgG Isotype Control RecAb (APC-FcA98136, Clone: 240953C9). Cells were not fixed.