For Research Use Only

APC Anti-Human CD11b (ICRF44)

Catalog Number: APC-65116 1 Publications

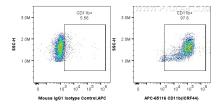


Basic Information	Catalog Number: APC-65116	GenBank Ac BC096346	cession Number:	Purification Method: Affinity purification	
	Size: 100tests, 5 µ l/test	GenelD (NC) 3684	BI):	CloneNo.: ICRF44	
	Source: Mouse Isotype: IgG1, kappa	ENSEMBL Ge ENSG00000		Excitation/Emission maxima wavelengths: 650 nm / 660 nm	
		UNIPROT ID P11215	r.		
		• •	oha M (complement 3 receptor 3 subunit)		
		Calculated 1 1152 aa, 127			
Applications	Tested Applications: FC				
	Cited Applications: FC				
	Species Specificity: human				
	Cited Species: human				
Background Information	subunits (PMID: 9779984). C family. CD11b forms an α / interactions of monocytes, n	D11b, also known as Ir β heterodimer with CI nacrophages and grant ens (PMID: 9558116; 20	ntegrin alpha M or CR D18 (integrin β 2). CD ulocytes as well as in 0008295). CD11b/CD1	non-covalently associated a a 3A, belongs to the integrin alpha 11b/CD18 is implicated in varia mediating the uptake of comple 8 is a receptor for the compleme (PMID: 2971974; 15485828).	a chain ous adhesiv ement-
Notable Publications	Author	Pubmed ID	Journal	Applic	ation
	Tao Yan	35410993	Cell Death Discov	۶ FC	
Storage	Storage: Store at 2-8°C. Avoid exposu Storage Buffer: PBS with 0.09% sodium azic	-	one year after shipme	nt.	

For technical support and original validation data for this product please contact: E: Proteintech-CN@ptglab.com T: 4006900926 W: ptgcn.com

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Selected Validation Data



1x10[^]6 human PBMCs were surface stained with 5 ul APC Anti-Human CD11b (ICRF44) (APC-65116, Clone:ICRF44) or APC Mouse IgG1 Isotype Control (MOPC-21) (APC-65124, Clone: MOPC-21). Cells were not fixed. Monocytes were gated.