For Research Use Only

APC Anti-Human CD11b (ICRF44)

Catalog Number: APC-65116 1 Publications

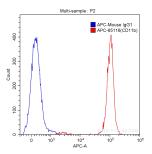


Basic Information	Catalog Number: APC-65116	GenBank Ac BC096346	GenBank Accession Number: BC096346		Purification Method: Affinity purification	
	Size: 100tests, 5 µ l/test	GenelD (NCBI): 3684		CloneNo.: ICRF44		
	Source: Mouse Isotype: IgG1, kappa	ENSEMBL Gene ID: ENSG00000169896		Excitation/Emission maxima wavelengths:		
		UNIPROT ID P11215	UNIPROT ID: P11215		650 nm / 660 nm	
		•	Full Name: integrin, alpha M (complement component 3 receptor 3 subunit) Calculated MW: 1152 aa, 127 kDa			
Applications	Tested Applications: FC					
	Cited Applications: FC					
	Species Specificity: Human					
	Cited Species: human					
Background Information	Integrins are cell adhesion i subunits (PMID: 9779984). C family. CD11b forms an a / interactions of monocytes, r coated particles and pathog fragment iC3b, and is also a	D11b, also known as l ^β heterodimer with C macrophages and gran gens (PMID: 9558116; 2)	ntegrin alpha M or CR3 D18 (integrin β 2). CD ulocytes as well as in 0008295). CD11b/CD1	3A, belongs to the integri 11b/CD18 is implicated mediating the uptake of .8 is a receptor for the co	n alpha chain in various adhesiv complement- mplement protein	
Notable Publications	Author	Pubmed ID	Journal		Application	
	Tao Yan	35410993	Cell Death Discov	,	FC	
Storage	Storage: Store at 2-8°C. Avoid expose Storage Buffer: Phosphate based buffer with	-				

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 peripheral blood granulocytes were surface stained with 5.00 ul APC Anti-Human CD11b (APC-65116, Clone:ICRF44) (red) or isotype control antibody (blue). Cells were not fixed.