

Manufacturer/Su	ipplier:		
WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD			
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Product name:	Anti-Mouse/Human CD11b Monoclonal		
	Antibody(AF488 Conjugated)		
Catalog:	DL20944F		
Synonyms:	Integrin alpha-M,Itgam,CD11 antigen-like family		
	member B,CR-3 alpha chain,Leukocyte adhesion receptor MO1,CD11b		
Background:			
	integrin, Mac-1 α subunit, Mol, CR3, and Ly-40.		
	CD11b is a member of the integrin family, primarily		
	expressed on granulocytes, monocytes/macrophages,		
dendritic cells, NK cells, and subsets of T and B			
	cells. CD11b non- covalently associates with CD18		
	(β 2 integrin) to form Mac-1. Mac-1 plays an		
	important role in cell-cell interaction by binding its		
	ligands ICAM-1 (CD54), ICAM-2 (CD102),		



ICAM-4 (CD242), iC3b, and fibrinogen.

Form: Liquid		Isotype: Rat IgG2b, ĸ	
Size:		Host: Rat	
50Tests/100Te	ests/100Tests×2		
Reactivity: Human, Mouse		Application: FCM	
Concentration: 5 µL		Conjugation: AF488	
SwissProt:	P05555,P112	15	
Buffer:	-	Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein protectant.	

Recommended Use:

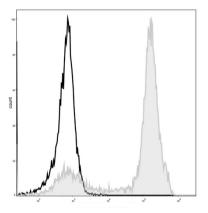
Each lot of this antibody is quality control tested by flow cytometric analysis. The amount of the reagent is suggested to be used 5 μ L of antibody per test (million cells in 100 μ L staining volume or per 100 μ L of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.

Data:

Mouse bone marrow cells are stained with Anti-Mouse/Human CD11b Monoclonal Antibody(AF488 Conjugated)(filled gray



histogram). Unstained bone marrow cells (blank black histogram) are used as control.



Storage:

Keep as concentrated solution.

Store at $2\sim 8^{\circ}$ C and protected from prolonged exposure to light. Do not freeze.

This product is guaranteed up to one year from purchase.

