

CatalogID:	LS-C62615
Target:	integrin, alpha M (complement component 3 receptor 3 subunit) (ITGAM)
Synonyms:	ITGAM Antibody, Antigen CD11b (p170) Antibody, CD11B Antibody, CD11b antigen Antibody, CR3A Antibody, Integrin alpha-M Antibody, MAC-1 Antibody, MO1A Antibody, Neutrophil adherence receptor Antibody, MAC1A Antibody, SLEB6 Antibody, CR-3 alpha chain Antibody
Family / Subfamily:	Integrin / not assigned-Integrin
Host	ITGAM antibody was produced in Rat
Clonality:	Monoclonal
Isotype:	IgG2b
Clone Name:	M1/70.15
Conjugations:	Phycoerythrin (PE)
Immunogen Species:	ITGAM / CD11b antibody was raised against Mouse
Specificity:	Anti-mouse CD1 1b (MAC-1) (Ly 40) monoclonal antibody is specific for the 170 kD a subunit of MAC-1, which mediates adhesion to ICAM-1 (CD54) and C3bi. Mac-1 is expressed on granulocytes, macrophages, natural killer cells, and B-1 cells in the peritoneal.
Reactivity:	Mouse
Purification:	Protein G purified
Presentation:	PBS, 0.02% sodium azide, EIA grade BSA.
Recommended Storage:	Do not freeze. Stable at 4° as an undiluted liquid. Dilute only prior to immediate use. Freezing PE conjugates will result in a substantial loss of enzymatic activity.
Uses:	Flow Cytometry (0.1 $\mu$ g/10E6 cells) (Optimal dilution to be determined by the researcher)
Size:	50 µg or 300 µg
Concentration:	0.1 mg/ml
Requested From:	Japan
	aboratory Reagent For In Vitro Research Use Only
Not for resale	without prior written consent from LifeSpan BioSciences, Inc.