

CatalogID:	LS-C204480
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 Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Clone Name:	ICRF44
Conjugations:	Phycoerythrin (PE)
Immunogen Species:	ITGAM / CD11b antibody was raised against Human
Antigen Type:	Cells
Immunogen:	ITGAM / CD11b antibody was raised against rheumatoid synovial cells and human monocytes.
Specificity:	Monoclonal antibody ICRF44 recognizes CD11b (Mac-1alpha), a 165-170 kD type 1 transmembrane protein mainly expressed on monocytes, granulocytes and NK-cells.
Reactivity:	Human, Primate
Purification:	Protein A purified
Presentation:	PBS, 0.2% BSA, 0.02% sodium azide.
Recommended Storage:	Store in the dark at 2-8 C. Do not freeze. Avoid prolonged exposure to light.
Usage Summary:	The reagent is designed for Flow Cytometry analysis of human blood cells using 10 ul reagent / 100 ul of whole blood or 1 million cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.
Uses:	Flow Cytometry (Optimal dilution to be determined by the researcher)
Size:	100 tst
Requested From:	Japan
La	boratory Reagent For In Vitro Research Use Only
Not for resale	without prior written consent from LifeSpan BioSciences, Inc.
	Created on 9/27/2014