

ITGAM / CD11b Mouse anti-Human Monoclonal (FITC) Antibody - LS-C45210 - LSBio

CatalogID:	LS-C45210
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
Conjugations:	Fluorescein (FITC)
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:	Recognizes the human CD11b cell surface glycoprotein, a 165kD molecule also known as the alpha M integrin, MAC-1 and CR3. This molecule is expressed as a heterodimer in association with the beta 2 integrin, and is found upon monocytes, granulocytes, NK cells and some peripheral blood lymphocytes
Reactivity:	Human, Baboon, Cynomolgus monkey, Rhesus monkey
Non-Reactivity:	Cat
Purification:	Protein G purified
Presentation:	PBS, pH 7.4, 0.09% sodium azide, 1% BSA.
Recommended Storage:	+4°C or -20°C, Avoid repeated freezing and thawing.
Usage Summary:	Flow Cytometry: Use 10 ul of the suggested working dilution to label 10 ⁶ cells or 100 ul whole blood. Method sheets are available on request.
Uses:	Flow Cytometry (1:1 - 1:10) (Optimal dilution to be determined by the researcher)
Uses Not Recommended:	IHC - Paraffin
Size:	100 µg
Concentration:	0.1 mg/ml
Requested From:	Japan

Laboratory Reagent For In Vitro Research Use Only

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