

CD11b c Antibody PE Conjugated

Catalog No: #C04152P

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Description

Product Name	CD11b c Antibody PE Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 520-570 1163 derived from human CD11c
Conjugates	PE
Target Name	CD11b c
Other Names	CD11C; SLEB6; Integrin alpha-X; CD11 antigen-like family member C; Leu M5; Leukocyte adhesion glycoprotein p15,95 alpha chain; Leukocyte adhesion receptor p15,95; ITGAX
Accession No.	Swiss-Prot#P20702NCBI Gene ID3687
Uniprot	P20702
GeneID	3687;
Excitation Emission	480,565nm 578nm
Cell Localization	Extracellular
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

IF=1:50-200

Background

Integrin alpha-X beta-2 is a receptor for fibrinogen. It recognizes the sequence G-P-R in fibrinogen. It mediates cell-cell interaction during inflammatory responses. It is especially important in monocyte adhesion and chemotaxis.

Note: This product is for in vitro research use only