

## CD11b c Antibody FITC Conjugated

Catalog No: #C04152F

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	CD11b c Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	Flow-Cyt IF
Species Reactivity	Hu Ms Rt Dog
Immunogen Description	KLH conjugated synthetic peptide aa 520-570 1163 derived from human CD11c
Conjugates	FITC
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	494nm 518nm
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

Flow-Cyt=2ug/Test 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