

Integrin Alpha X / CD11C (ITGAX) Antibody (APC)

Catalogue No.: abx139634



Fluorescence emission spectra of APC.

CD11c Antibody is a Mouse Monoclonal against CD11c.

Target:	Integrin Alpha X / CD11C (ITGAX)
Clonality:	Monoclonal
Clone:	S179
Reactivity:	Human, Monkey
Tested Applications:	FCM
Host:	Mouse
Recommended dilutions:	FCM: 10 µl/100 µl of whole blood or 10 ⁶ cells. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	APC
Excitation/Emission:	651/660
Laser Line:	647
Immunogen:	Dendritic cells of synovial fluid.
Isotype:	IgG ₁
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	P20702 (UniProt , ExPASy)
Gene Symbol:	ITGAX

Datasheet

Version: 2.0.0

Revision date: 22 Jun 2025



GeneID: [3687](#)

KEGG: hsa:3687

String: [9606.ENSP00000454623](#)

Buffer: Stabilizing PBS solution containing 15 mM sodium azide.

Specificity: The antibody reacts with CD11c (alphaX, p150), a 150 kDa integrin expressed mainly on dendritic cells and tissue macrophages.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only