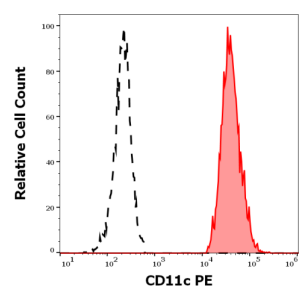
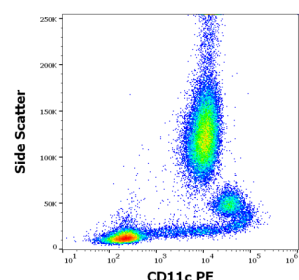


Integrin Alpha X / CD11C (ITGAX) Antibody (PE)

Catalogue No.: abx139633



Flow cytometry analysis of Human peripheral whole blood using ITGAX Antibody (PE) (0.33 µg/ml).



Flow cytometry analysis of Human peripheral whole blood using ITGAX Antibody (PE) (0.33 µg/ml).

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: 20 µl/100 µl of whole blood or 10⁶ cells. Optimal dilutions/concentrations should be determined by the end user. The content of a vial (2 ml) is sufficient for 100 tests.

Conjugation: PE

Excitation/Emission: 565/575

Laser Line: 550

Immunogen: Dendritic cells of synovial fluid.

Datasheet

Version: 4.0.0
Revision date: 14 Jun 2025



Isotype:	IgG ₁
Purification:	The conjugate is purified by size-exclusion chromatography.
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
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.