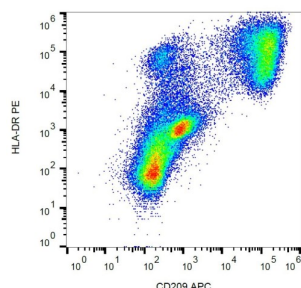
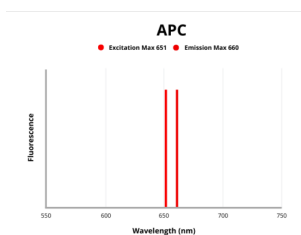


CD209 Antigen (CD209) Antibody (APC)

Catalogue No.: abx140121



Surface staining of human monocytes-derived dendritic cells with anti-human CD209 APC.



Fluorescence emission spectra of APC.

CD209 Antibody is a Mouse Monoclonal against CD209.

Target: CD209 Antigen (CD209)

Clonality: Monoclonal

Clone: V809

Reactivity: Human

Tested Applications: FCM

Host: Mouse

Recommended dilutions: FCM: 10 µl/100 µl of whole blood or 10⁶ cells. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: APC

Excitation/Emission: 651/660

Laser Line: 647

Immunogen: CD209-His-tagged fusion protein.

Datasheet

Version: 4.0.0
Revision date: 01 Jul 2025



Isotype:	IgG _{2a}
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	Q9NNX6 (UniProt , ExPASy)
Gene Symbol:	CD209
GeneID:	30835
String:	9606.ENSP00000315477
Buffer:	Stabilizing PBS solution containing 15 mM sodium azide.
Specificity:	The mouse monoclonal antibody recognizes human CD209 (DC-SIGN), a 44 kDa transmembrane receptor expressed on the surface of dendritic cells and 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