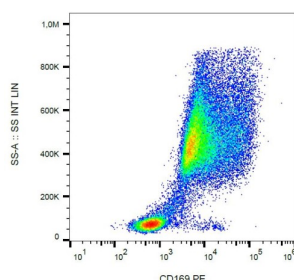
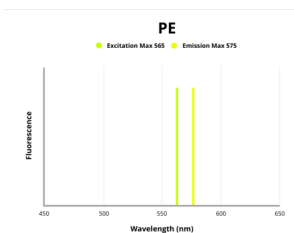


Sialic Acid Binding Ig Like Lectin 1 (SIGLEC1) Antibody (PE)

Catalogue No.: abx139882



Flow cytometry analysis of Surface staining of CD169 on buffy coat diff. monocytes using CD169 Antibody (PE).



Fluorescence emission spectra of PE.

CD169 Antibody is a Mouse Monoclonal against CD169.

Target: Sialic Acid Binding Ig Like Lectin 1 (SIGLEC1)

Clonality: Monoclonal

Clone: M408

Reactivity: Human

Tested Applications: FCM

Host: Mouse

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

Conjugation: PE

Excitation/Emission: 565/575

Laser Line: 550

Immunogen: Human rhinovirus 14-infected monocyte-derived dendritic cells.

Datasheet

Version: 3.0.0
Revision date: 09 Apr 2025



Isotype:	IgG ₁
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	Q9BZZ2 (UniProt , ExPASy)
Gene Symbol:	SIGLEC1
GeneID:	6614
String:	9606.ENSP00000341141
Buffer:	Stabilizing PBS solution containing 15 mM sodium azide.
Specificity:	The mouse monoclonal antibody recognizes CD169 (sialoadhesin, Siglec-1), a 210 kDa type I transmembrane glycoprotein expressed on macrophages and dendritic cells.
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