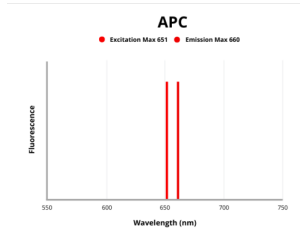


## Sialic Acid Binding Ig Like Lectin 1 (SIGLEC1) Antibody (APC)

Catalogue No.: abx140471



Fluorescence emission spectra of APC.

SIGLEC1 Antibody is a Mouse Monoclonal against SIGLEC1.

<b>Target:</b>	Sialic Acid Binding Ig Like Lectin 1 (SIGLEC1)
<b>Clonality:</b>	Monoclonal
<b>Clone:</b>	M408
<b>Reactivity:</b>	Human
<b>Tested Applications:</b>	FCM
<b>Host:</b>	Mouse
<b>Recommended dilutions:</b>	FCM: 10 µl/100 µl of whole blood or 10 <sup>6</sup> cells. Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	APC
<b>Excitation/Emission:</b>	651/660
<b>Laser Line:</b>	647
<b>Immunogen:</b>	Human rhinovirus 14-infected monocyte-derived dendritic cells.
<b>Isotype:</b>	IgG <sub>1</sub>
<b>Storage:</b>	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
<b>UniProt Primary AC:</b>	Q9BZZ2 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )
<b>Gene Symbol:</b>	SIGLEC1

# Datasheet

Version: 3.0.0

Revision date: 05 Mar 2025



**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