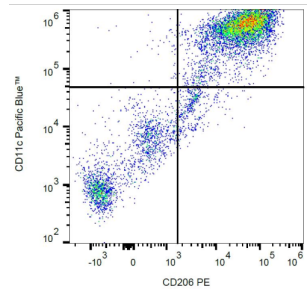
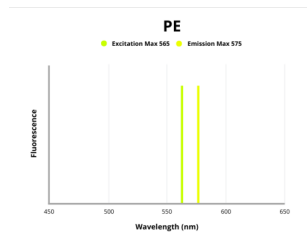


Macrophage Mannose Receptor 1 (MRC1) Antibody (PE)

Catalogue No.:abx139765



Surface staining of CD206 on human peripheral blood-derived dendritic cells with anti-CD206 PE.



Fluorescence emission spectra of PE.

CD206 Antibody is a Mouse Monoclonal against CD206.

Target: Macrophage Mannose Receptor 1 (MRC1)

Clonality: Monoclonal

Clone: Y871

Reactivity: Human

Tested Applications: FCM

Host: Mouse

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

Conjugation: PE

Excitation/Emission: 565/575

Laser Line: 550

Immunogen: Purified Human mannose receptor.

Datasheet

Version: 4.0.0
Revision date: 17 Jun 2025



Isotype:	IgG ₁ Kappa
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	P22897 (UniProt , ExPASy)
Gene Symbol:	MRC1
GeneID:	4360
KEGG:	hsa:4360
String:	9606.ENSP00000455897
Buffer:	Stabilizing PBS solution containing 15 mM sodium azide.
Specificity:	The mouse monoclonal antibody recognizes CD206 (macrophage mannose receptor, MMR), a 162-175 kDa type I transmembrane protein expressed mainly on macrophages, dendritic cells and hepatic or lymphatic endothelial cells, but not on monocytes.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.