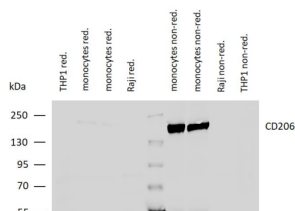
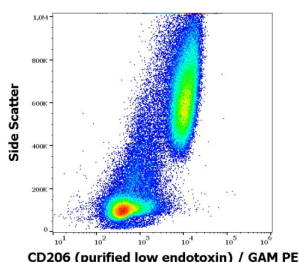


Macrophage Mannose Receptor 1 (MRC1) Antibody

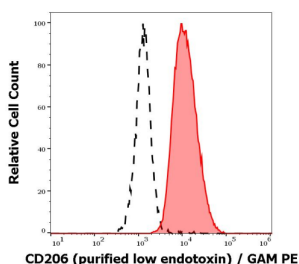
Catalogue No.: abx139764



WB analysis of various monocyte lysates, THP-1 and Raji cells, under reducing and non-reducing conditions using MRC1 antibody, 2 µg/ml. Estimated band size ~206 kDa.



Flow cytometry analysis of Human stimulated peripheral blood mononuclear cells, using MRC1 antibody and PE-conjugated Goat anti-Mouse antibody (9 µg/ml).



Flow cytometry analysis of Human stimulated peripheral blood mononuclear cells, using MRC1 antibody and PE-conjugated Goat anti-Mouse antibody (9 µg/ml).

CD206 Antibody is a Mouse Monoclonal against CD206.

Target: Macrophage Mannose Receptor 1 (MRC1)

Clonality: Monoclonal

Clone: Y871

Reactivity: Human

Tested Applications: WB, IHC, IF/ICC, FCM, IP

Host: Mouse

Recommended dilutions: Validated in IHC-F and ICC. Optimal dilutions/concentrations should be determined by the end user.

Datasheet

Version: 1.0.0
Revision date: 04 Jul 2025



Conjugation:	Unconjugated
Immunogen:	Purified Human mannose receptor.
Isotype:	IgG ₁ Kappa
Purity:	> 95% (SDS-PAGE)
Purification:	Purified by Protein A affinity chromatography.
Storage:	Store at 2-8°C. Do not freeze.
UniProt Primary AC:	P22897 (UniProt , ExPASy)
Gene Symbol:	MRC1
GeneID:	4360
KEGG:	hsa:4360
String:	9606.ENSP00000455897
Buffer:	PBS solution with 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.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.