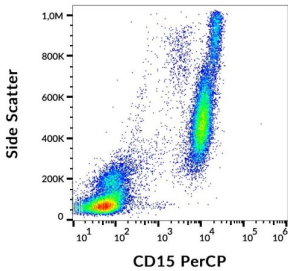
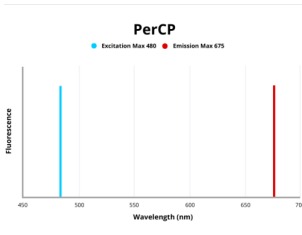


Alpha-(1,3)-Fucosyltransferase 4 (FUT4) Antibody (PerCP)

Catalogue No.:abx139456



Surface staining (flow cytometry) of human peripheral blood cells using human CD15 Antibody (PerCP).



Fluorescence emission spectra of PerCP.

CD15 Antibody is a Mouse Monoclonal against CD15.

Target: Alpha-(1,3)-Fucosyltransferase 4 (FUT4)

Clonality: Monoclonal

Clone: W769

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: PerCP

Excitation/Emission: 480/675

Laser Line: 488

Immunogen: Human granulocytes.

Datasheet

Version: 2.0.0
Revision date: 05 Jun 2025



Isotype:	IgM
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	P22083 (UniProt , ExPASy)
Gene Symbol:	FUT4
GeneID:	2526
OMIM:	104230
HGNC:	4015
KEGG:	hsa:2526
Ensembl:	ENSG00000196371
String:	9606.ENSP00000351602
Buffer:	Stabilizing TBS solution with 15 mM sodium azide.
Specificity:	The antibody reacts with CD15, a cell membrane molecule 3-fucosyl-N-acetylactosamine (3-FAL) strongly expressed on granulocytes, monocytes, macrophages, mast cells; it is also present on Langerhans cells and some myeloid precursors cells.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.