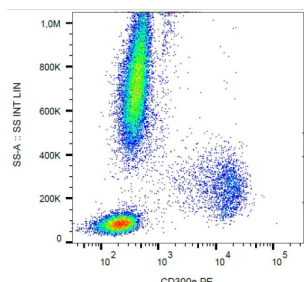
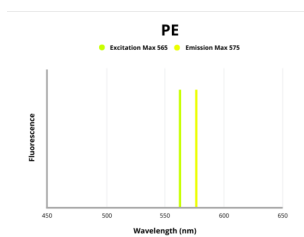


CMRF35-Like Molecule 2 / IREM-2 (CD300E) Antibody (PE)

Catalogue No.: abx140160



Surface staining of human peripheral blood with anti-human CD300e (UP-H2) PE.



Fluorescence emission spectra of PE.

CD300e Antibody is a Mouse Monoclonal against CD300e.

Target: CMRF35-Like Molecule 2 / IREM-2 (CD300E)

Clonality: Monoclonal

Clone: U254

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: PE

Excitation/Emission: 565/575

Laser Line: 550

Immunogen: CD300e-HA-transfected cells.

Datasheet

Version: 3.0.0
Revision date: 10 Oct 2025



Isotype:	IgG ₁
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	Q496F6 (UniProt , ExPASy)
Gene Symbol:	CD300E
GeneID:	342510
KEGG:	hsa:342510
String:	9606.ENSP00000376395
Buffer:	Stabilizing PBS solution containing 15 mM sodium azide.
Specificity:	The mouse monoclonal antibody recognizes CD300e / IREM-2, a 32 kDa glycoprotein expressed by mature monocytes and peripheral blood myeloid 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