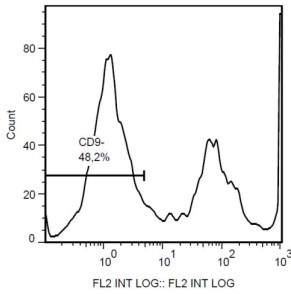
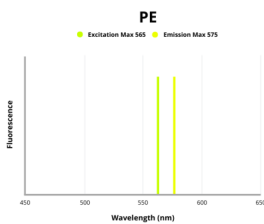


CD9 Antigen (CD9) Antibody (PE)

Catalogue No.: abx139163



Surface staining of human peripheral blood with CD9 Antibody (PE).



Fluorescence emission spectra of PE.

CD9 Antibody is a Mouse Monoclonal against CD9.

Target:	CD9 Antigen (CD9)
Clonality:	Monoclonal
Clone:	Q476
Reactivity:	Human
Tested Applications:	FCM
Host:	Mouse
Recommended dilutions:	FCM: 20 µl/100 µl of whole blood or 10 ⁶ cells. Validated in IHC-P. Optimal dilutions/concentrations should be determined by the end user. The content of a vial (2 ml) is sufficient for 100 tests.
Conjugation:	PE
Excitation/Emission:	565/575
Laser Line:	550
Immunogen:	Pre-B cell line NALM-6.

Datasheet

Version: 1.0.0

Revision date: 04 Dec 2024



Isotype:	IgG ₁
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	P21926 (UniProt , ExPASy)
Gene Symbol:	CD9
GeneID:	928
KEGG:	hsa:928
String:	9606.ENSP00000371958
Buffer:	Stabilizing PBS solution containing 15 mM sodium azide.
Specificity:	The antibody recognizes an epitope on second extracellular domain (EC2) of CD9 antigen, a 24 kDa transmembrane protein expressed on platelets, monocytes, pre-B lymphocytes, granulocytes and activated T lymphocytes.
Note:	This product is for research use only.

For Reference Only