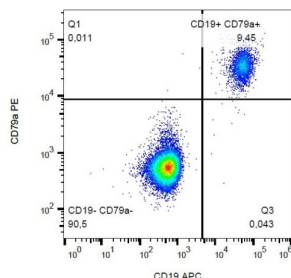
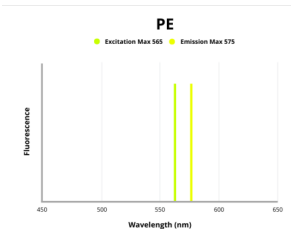


B-Cell Antigen Receptor Complex-Associated Protein Alpha Chain (CD79A) Antibody (PE)

Catalogue No.: abx139331



Intracellular staining of CD79a in human peripheral blood with anti-CD79a PE.



Fluorescence emission spectra of PE.

CD79a Antibody is a Mouse Monoclonal against CD79a.

Target:	B-Cell Antigen Receptor Complex-Associated Protein Alpha Chain (CD79A)
Clonality:	Monoclonal
Clone:	D573
Reactivity:	Human, Pig, Mouse, Rat, Cow, Horse, Guinea pig, Opossum, Rabbit, Chicken
Tested Applications:	FCM
Host:	Mouse
Recommended dilutions:	FCM: 10 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	PE
Excitation/Emission:	565/575
Laser Line:	550

Datasheet

Version: 4.0.0
Revision date: 15 Oct 2025



Immunogen:	Synthetic peptide corresponding to amino acids 202-216 of Human CD79a.
Isotype:	IgG ₁
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	P11912 (UniProt , ExPASy)
Gene Symbol:	CD79A
GeneID:	973
KEGG:	hsa:973
String:	9606.ENSP00000221972
Buffer:	Stabilizing PBS solution containing 15 mM sodium azide.
Specificity:	The antibody interacts with CD79a (Ig alpha), a 40-45 kDa subunit of B cell antigen-specific receptor (BCR) and its early developmental forms.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.