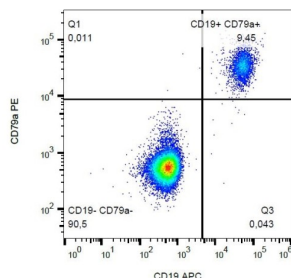
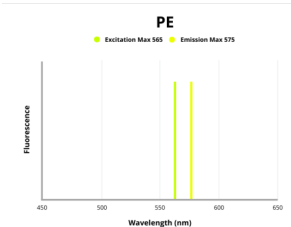


B-Cell Antigen Receptor Complex-Associated Protein Alpha Chain (CD79A) Antibody (PE)

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/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

Datasheet

Version: 3.0.0
Revision date: 09 Apr 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.