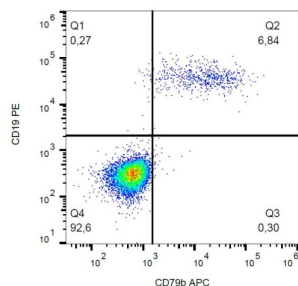
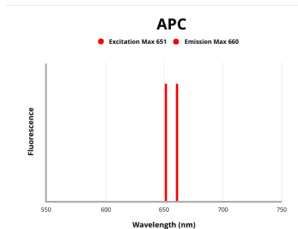


B-Cell Antigen Receptor Complex-Associated Protein Beta Chain (CD79B) Antibody (APC)

Catalogue No.: abx139337



Surface staining of CD79b in human peripheral blood with anti-CD79b APC.



Fluorescence emission spectra of APC.

CD79b Antibody is a Mouse Monoclonal against CD79b.

Target: B-Cell Antigen Receptor Complex-Associated Protein Beta Chain (CD79B)

Clonality: Monoclonal

Clone: T653

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: APC

Excitation/Emission: 651/660

Laser Line: 647

Datasheet

Version: 4.0.0
Revision date: 06 Oct 2025



Immunogen:	Fraction of Ig-associated molecules isolated from Ramos B cells.
Isotype:	IgG ₁ Kappa
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	P40259 (UniProt , ExPASy)
Gene Symbol:	CD79B
GeneID:	974
KEGG:	hsa:974
String:	9606.ENSP00000376544
Buffer:	Stabilizing PBS solution containing 15 mM sodium azide.
Specificity:	The mouse monoclonal antibody recognizes an extracellular epitope of CD79b (CD79 beta, Ig beta), an approximately 38 kDa component of B cell receptor (BCR) complex.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.