

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

Catalogue No.: abx139338



Fluorescence emission spectra of FITC.

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: 4 µl/100 µl of whole blood or 10 ⁶ cells. Optimal dilutions/concentrations should be determined by the end user. The content of a vial (0.4 ml) is sufficient for 100 tests.
Conjugation:	FITC
Excitation/Emission:	499/515
Laser Line:	488
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)

Datasheet

Version: 2.0.0

Revision date: 13 Aug 2025



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.

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