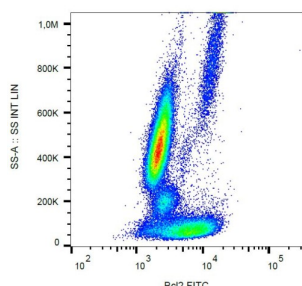
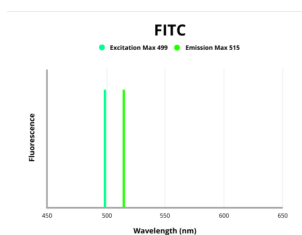


Apoptosis Regulator Bcl-2 (BCL2) Antibody (FITC)

Catalogue No.: abx139067



Intracellular staining of human peripheral blood with anti-Bcl2 FITC.



Fluorescence emission spectra of FITC.

BCL2 Antibody is a Mouse Monoclonal against BCL2.

Target: Apoptosis Regulator Bcl-2 (BCL2)

Clonality: Monoclonal

Clone: L259

Reactivity: Human

Tested Applications: FCM

Host: Mouse

Recommended dilutions: FCM: 4 µl reagent / 100 µl of whole blood or 10⁶ cells in a suspension. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: FITC

Excitation/Emission: 499/515

Laser Line: 488

Immunogen: Synthetic peptide corresponding to the amino acids 41-54 of Human Bcl2.

Datasheet

Version: 3.0.0
Revision date: 06 Oct 2025



Isotype:	IgG ₁
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	P10415 (UniProt , ExPASy)
Gene Symbol:	BCL2
GeneID:	596
OMIM:	151430
HGNC:	990
KEGG:	hsa:596
Ensembl:	ENSG00000171791
String:	9606.ENSP00000381185
Buffer:	Stabilizing PBS solution containing 15 mM sodium azide.
Specificity:	The mouse monoclonal antibody recognizes Bcl2, a 26 kDa protooncogen with anti-apoptotic effect, expressed in outer mitochondrial membrane, endoplasmic reticulum and nuclear envelope.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.