
Summary

Production Name	Bcl2 (1D8) Mouse Monoclonal Antibody
Description	Primary antibody
Host	Mouse
Application	WB
Reactivity	Human,Rat,Mouse

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG1
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purified

Immunogen

Gene Name	BCL2
Alternative Names	BCL2; Apoptosis regulator Bcl-2
Gene ID	596
SwissProt ID	P10415

Application

Dilution Ratio	WB: 1/500-1/1000
Molecular Weight	Calculated MW: 26 kDa; Observed MW: 26 kDa

Background

This gene encodes an integral outer mitochondrial membrane protein that blocks the apoptotic death of some cells such as

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Catalog #: AMM03610

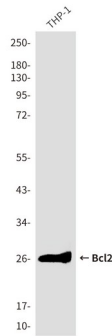


lymphocytes. Constitutive expression of BCL2, such as in the case of translocation of BCL2 to Ig heavy chain locus, is thought to be the cause of follicular lymphoma.

Research Area

Cell Biology

Image Data



Western blot analysis of BCL2 in THP-1 lysates using BCL2 mouse Monoclonal Antibody(1F12) antibody.

Note

For research use only.