

Product Name: Bcl-2 Rabbit Monoclonal Antibody
Catalog #: AMRe21374



Summary

Production Name	Bcl-2 Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal Antibody
Host	Rabbit
Application	WB,IHC,IF,IP,ELISA
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG,Kappa
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protective protein
Purification	Protein A

Immunogen

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

Application

Dilution Ratio	IHC 1:500-1:2000;WB 1:2000-1:10000;IF 1:200-1:1000;ELISA 1:5000-1:20000;IP 1:50-1:200;
Molecular Weight	Calculated MW:26kD;Observed MW:26kD

Background

Cell localization:Cytoplasm.BCL2, apoptosis regulator(BCL2) Homo sapiens This gene encodes an integral outer

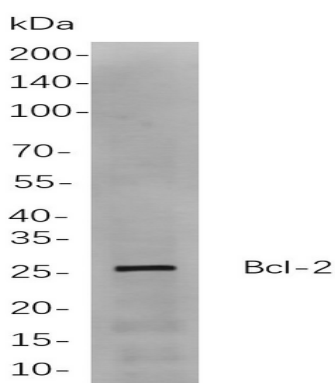
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mitochondrial membrane protein that blocks the apoptotic death of some cells such as lymphocytes. Constitutive expression of BCL2, such as in the case of translocation of BCL2 to Ig heavy chain locus, is thought to be the cause of follicular lymphoma. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2016],

Research Area

Image Data



Western blot analysis of lysates from MCF7 cells, using Bcl-2 Rabbit mAb. The HRP-conjugated Goat anti-Rabbit IgG antibody was used to detect the antibody.

Note

For research use only.