

Product Name: Phospho-Bcl-2 (Ser70) Rabbit Monoclonal Antibody**Catalog #: AMRe87122**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB, ICC/IF, FC, IP
Reactivity	Human
Conjugation	Unconjugated
Modification	Phosphorylated
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:2000, ICC/IF 1:500-1:1000, FC 1:200-1:500, IP 1:20-1:50
Molecular Weight	Calculated MW:26 kDa; Observed MW:26 kDa

Antigen Information

Gene Name	Phospho-Bcl-2 (Ser70)
Alternative Names	Bcl-2; PPP1R50
Gene ID	596
SwissProt ID	P10415
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Ser70 of human Bcl-2

Background

This gene encodes an integral outer 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

Mouse brain
kDa
250 -
150 -
100 -
70 -
50 -
40 -
35 -
25 -
20 -
15 -

Western blot analysis of extracts from Mouse brain tissue using Phospho-Bcl-2 (Ser70) Rabbit Monoclonal Antibody at 1:1000.

