

A Reliable Research Partner in Life Science and Medicine

Bcl-2 Polyclonal Antibody

catalog number: E-AB-60788

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen A synthetic peptide of human Bcl-2 (NP 000624.2).

Host Rabbit
Isotype IgG

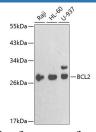
Purification Affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:500-1:1000 **IF** 1:50-1:100

Data



Immunofluorescence analysis of L929 cells using Bcl-2

Western blot analysis of extracts of various cell lines using Bcl-2 Polyclonal Antibody at dilution of 1:1000.

Observed-MV:27 kDa

Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

Calculated-MV:22 kDa/26 kDa

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

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.

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