
anti-Bcl-2

Cat #: HM1026
Rabbit polyclonal IgG
0.2 µg/µl, store at 4 °C

For research use only

BCA KGROUND

Bcl2 is an integral outer mitochondrial membrane protein that blocks cell death following a variety of stimuli. The Bcl-2 gene was isolated at the chromosomal breakpoint of t(14;18)-bearing follicular B cell lymphomas. Members of Bcl-2 family form hetero- or homodimers and act as anti- or pro-apoptotic regulators that are involved in a wide variety of cellular activities.

SPECIFICITY

This antibody specifically recognizes Bcl-2 of human origin. It has no cross-reaction with Bcl-x or Bax protein.

The antibody can be used in Western blotting, immunoprecipitation and immunostaining.

IMMUNOGEN

A synthetic peptide derived from N-terminus of human Bcl-2 protein.

STORAGE

This antibody is stable for 12 months when stored at 2-8°C.

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