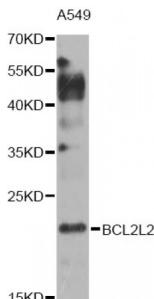
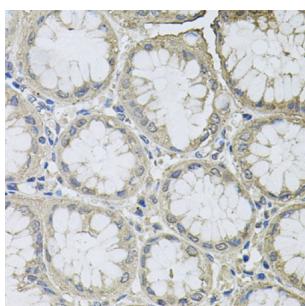


B-Cell CLL/Lymphoma 2 Like Protein 2 (BCL2L2) Antibody

Catalogue No.: abx001072



Western blot analysis of extracts of A549 cells, using BCL2L2 Antibody (abx001072) at 1/1000 dilution.



Immunohistochemistry of paraffin-embedded human stomach using BCL2L2 antibody (abx001072) at dilution of 1/100 (40x lens).

BCL2L2 Antibody is a Rabbit Polyclonal antibody against BCL2L2. This gene encodes a member of the BCL-2 protein family. The proteins of this family form hetero- or homodimers and act as anti- and pro-apoptotic regulators. Expression of this gene in cells has been shown to contribute to reduced cell apoptosis under cytotoxic conditions. Studies of the related gene in mice indicated a role in the survival of NGF- and BDNF-dependent neurons. Mutation and knockout studies of the mouse gene demonstrated an essential role in adult spermatogenesis. Alternative splicing results in multiple transcript variants. Read-through transcription also exists between this gene and the neighboring downstream PABPN1 (poly(A) binding protein, nuclear 1) gene. [provided by RefSeq, Dec 2010].

Target: BCL2L2

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB, IHC

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/50 - 1/100. Optimal dilutions/concentrations should be determined by the end user.

Immunogen: Recombinant protein of human BCL2L2.

Purification: Affinity purified.

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Form: Liquid

Isotype: IgG

Conjugation: Unconjugated

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Molecular Weight: Calculated MW: 20 kDa/37 kDa

Observed MW: 20 kDa

Swiss Prot: [Q92843](#)

GenelID: [599](#)

Gene Symbol: BCL2L2

Concentration: > 1 mg/ml

Buffer: PBS, pH 7.3, 0.02% sodium azide, 50% glycerol.

Note: This product is for research use only.