

Bcl2 Recombinant antibody

Cat:B36217S
Company: HaoKebio

Uniprot ID:P10417

Applications: IHC:1:1000-1:4000

Organism:Rabbit

IHC-Polymer:1:4000-1:16000

Species reactivity:Human Mouse

IHC-TSA:1:5000-1:20000

Molecular Weight Calculation: 26 kDa

IF:1:50-1:200

Observed Molecular Weight: 26 kDa

WB:1:2000-1:10000

FC:1:200-1:600

Background:

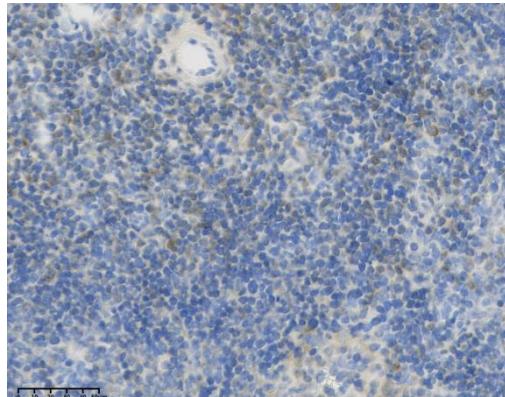
Bcl2 is a member of the B cell lymphoma 2 protein family. Members of this family regulate cell death in multiple cell types and can have either proapoptotic or antiapoptotic activities. The protein encoded by this gene inhibits mitochondrial-mediated apoptosis. This protein is an integral outer mitochondrial membrane protein that functions as part of signaling pathway that controls mitochondrial permeability in response to apoptotic stimuli. This protein may also play a role in neuron cell survival and autophagy. Abnormal expression and chromosomal translocations of this gene are associated with cancer progression in numerous tissues.

Storage:

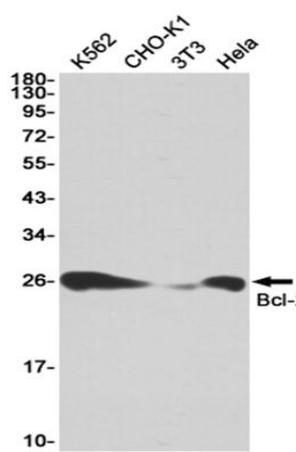
Store at -20 °C for one year.

Experimental procedure:

Antigen retrieval: Citrate buffer (pH 9.0) , Medium high heat for 8 minutes, stop for 7 minutes, medium high heat for 8 minutes. Incubate antibody, 4°C overnight. Secondary antibody: Poly-HRP Goat Anti-Rabbit & Mouse Universal Secondary Antibody, RT, 1h.

Images:


Sample: Mouse spleen, 4% PFA 12-24h



Dilution of 1:10000 incubated at room temperature for 1.5 hours.

Synonyms:

Bcl-2, 240571H5, B cell leukemia/lymphoma 2, Bcl 2

Immunogen:

Recombinant protein

Isotype:

IgG

Subcellular location:

Cytoplasm

Purity:

Affinity purification

Form:

Liquid

Storage Buffer:

PBS with 0.02% sodium azide, 100 µg/ml BSA and 50% glycerol.

Source of Reagents:

发表[中文论文]请标注:Bcl2(B36217S)由杭州

浩克生物技术有限公司提供;

发表[英文论文]请标注:Bcl2(B36217S) were kindly provided by Hangzhou Haoke Biotechnology Co., Ltd.