

**Bcl2 polyclonal antibody**

Catalog: BZ16777

Host: Rabbit

Reactivity: Human, Mouse

**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.

**Product:**

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Molecular Weight:**

Calculated MW: 26 kDa; Observed MW: 26 kDa

**Swiss-Prot:**

P10415

**Purification&Purity:**

Affinity Purified

**Applications:**

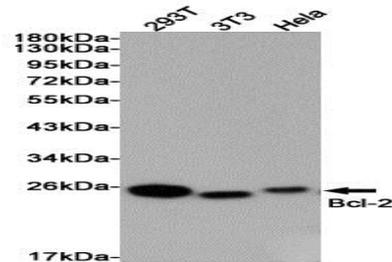
WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200  
FC: 1/50-1/100

**Storage&Stability:**

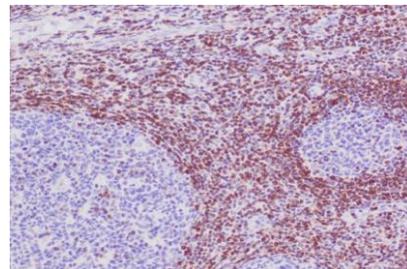
Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

**Isotype:**

IgG

**DATA:**

Western blot analysis of Bcl2 in 293T, 3T3 and HeLa lysates using Bcl2 antibody.



Immunohistochemistry analysis of paraffin-embedded Human tonsil using Bcl2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Immunocytochemistry analysis of Bcl2 in MCF-7 using Bcl2 antibody, and DAPI

**Note:**

For research use only, not for use in diagnostic procedure.

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