

## BCL2

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**Reactivity:**Human Rat

**Tested applications:**WB IHC IF

**Recommended Dilution:**WB 1:500 - 1:1000 IHC 1:50 - 1:100 IF 1:50 - 1:100

**Calculated MW:**22kDa

**Observed MW:**Refer to Figures

**Immunogen:**

A synthetic peptide of human BCL2

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:**

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**Synonym:**

Bcl-2;PPP1R50;

**Catalog #:**A2845

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**596

**Isotype:**IgG

**Swiss Prot:**P10415

**Purity:**Affinity purification

For research use only.

**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.

Two transcript variants, produced by alternate splicing, differ in their C-terminal ends.

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