# **BCL2 Polyclonal Antibody**

Catalog Number: E-AB-15522 7 Publications





Note: Centrifuge before opening to ensure complete recovery of vial contents.

### **Description**

Reactivity Human

Synthetic peptide of human BCL2 **Immunogen** 

Host Rabbit **Isotype** IgG

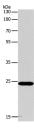
**Purification** Affinity purification Conjugation Unconjugated

Formulation PBS with 0.05% sodium azide, 50% glycerol, PH7.3

**Applications Recommended Dilution** 

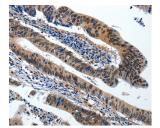
WB 1:500-1:2000

### Data

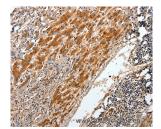


Western Blot analysis of Hela cell using BCL2 Polyclonal Antibody at dilution of 1:650

Calculated Mw:22kDa



Immunohistochemistry of paraffin-embedded Human colorectal cancer using BCL2 Polyclonal Antibody at dilution of 1:20



Immunohistochemistry of paraffin-embedded Human liver cancer using BCL2 Polyclonal Antibody at dilution of 1:20

## **Preparation & Storage**

Store at -20°C. Avoid freeze / thaw cycles. **Storage** 

### **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 Cterminal ends.

#### For Research Use Only

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