# **Bcl-2 Polyclonal Antibody**

Catalog Number: E-AB-64075 1 Publications



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

## **Description**

Reactivity Human, Mouse, Rat

A synthetic peptide of human Bcl-2 (NP\_000624.2). **Immunogen** 

Host Rabbit **Isotype** IgG

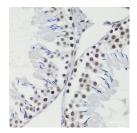
**Purification** Affinity purification Conjugation Unconjugated

Formulation PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

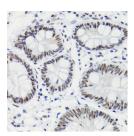
**Applications Recommended Dilution** 

IHC 1:20-1:100

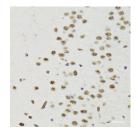
### Data



Immunohistochemistry of paraffin-embedded Rat testis using Bcl-2 Polyclonal Antibody at dilution of 1:200 (40x lens).



Immunohistochemistry of paraffin-embedded Human stomach using Bcl-2 Polyclonal Antibody at dilution of 1:200 (40x lens).



Immunohistochemistry of paraffin-embedded Mouse brain using Bcl-2 Polyclonal Antibody at dilution of 1:200 (40x lens).

# **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. Alternative splicing results in multiple transcript variants.

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