



## Rabbit Anti-Human Bcl2 Polyclonal Antibody (DPABH-22974)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Immunogen	A synthetic peptide of human BCL2
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human, Mouse, Rat
Purification	Affinity purification
Conjugate	Unconjugated
Applications	WB, IHC, IF
Positive Control	Raji,HL-60,U-937
Format	Liquid
Size	50 μΙ, 100 μΙ
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Preservative	0.02% Sodium Azide
Storage	Store at -20°C. Avoid freeze / thaw cycles.

## **BACKGROUND**

Introduction 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

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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.

BCL2; B-cell CLL/lymphoma 2; Bcl-2; PPP1R50; apoptosis regulator Bcl-2; protein phosphatase 1, regulatory subunit 50;

## **GENE INFORMATION**

Keywords

Entrez Gene ID	<u>596</u>
UniProt ID	<u>P10415</u>