

## BCL2 Polyclonal Antibody

<b>Catalog No.</b>	A0208	<b>Category</b>	Polyclonal Antibodies
<b>Applications</b>	WB, IHC, IF	<b>Observed MW</b>	22kDa
<b>Cross-reactivity</b>	Human, Mouse, Rat	<b>Calculated MW</b>	22kDa/26kDa

### Immunogen Information

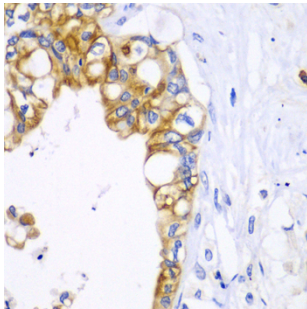
<b>Immunogen</b>	A synthetic peptide of human BCL2
<b>Gene ID</b>	596
<b>Swiss prot</b>	P10415
<b>Synonyms</b>	BCL2; Bcl-2; PPP1R50; apoptosis regulator Bcl-2

### Product information

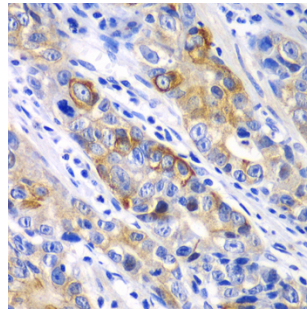
<b>Source</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification method</b>	Affinity purification
<b>Storage</b>	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

### 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.



Immunohistochemistry - BCL2 Polyclonal Antibody (A0208)



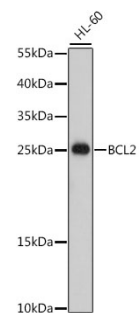
Immunohistochemistry - BCL2 Polyclonal Antibody (A0208)

### Recommended Dilutions

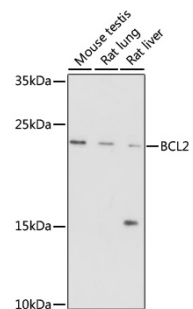
WB 1:500 -  
1:2000

IHC 1:50 -  
1:100

IF 1:50 -  
1:100



Western blot - BCL2 Polyclonal Antibody (A0208)



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