

Rabbit anti-Human BCL2 Polyclonal Antibody | anti-BCL2 antibody

BCL2 antibody - N-terminal region

CATALOG # AAA201655	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot, Immunohistochemistry
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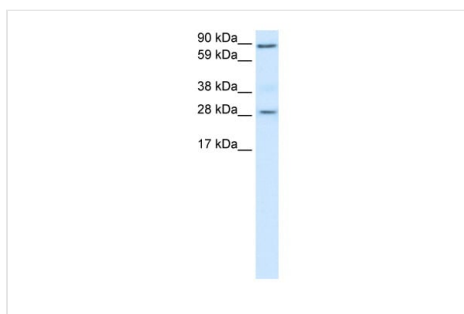
PRODUCT SYNONYMS

BCL2; Polyclonal Antibody; BCL2 antibody - N-terminal region; anti-BCL2 antibody

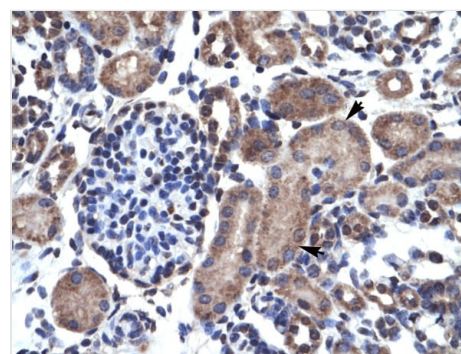
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: GH TPHPAASRDP VARTSPLQTP AAPGAAAGPA LSPVPPVVHL TLRQAGDD
Sequence Length	239
Applicable Applications for anti-BCL2 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Human: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human BCL2
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-BCL2 Antibody Titration: 0.2-1 ug/ml Positive Control: Human Placenta


IHC (Immunohistochemistry)

Human kidney

ADDITIONAL INFORMATION

Related Product Information for anti-BCL2 antibody	This is a rabbit polyclonal antibody against BCL2. It was validated on Western Blot and immunohistochemistry Target Description: The BCL2 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.
Product Categories/Family for anti-BCL2 antibody	Polyclonal; Transcription Factor; Cell Cycle Proteins; Lymphocyte Signaling; Membrane Protein; Drugs and Drug Metabolism; Apoptosis; Disease Related; Immunohistochemistry; Pathways In Cancer; Prostate Cancer; Hypoxia; Phosphorylation; Cell Morphogenesis

NCBI AND UNIPROT INFORMATION

NCBI GI #	72198189
NCBI GeneID	596
NCBI Accession #	NP_000624
NCBI GenBank Nucleotide #	NM_000633
UniProt Accession #	P10415
Molecular Weight	26kDa
NCBI Official Full Name	apoptosis regulator Bcl-2 isoform alpha
NCBI Official Synonym Full Names	BCL2 apoptosis regulator
NCBI Official Symbol	BCL2
NCBI Official Synonym Symbols	Bcl-2; PPP1R50
NCBI Protein Information	apoptosis regulator Bcl-2
UniProt Protein Name	Apoptosis regulator Bcl-2
UniProt Gene Name	BCL2
UniProt Entry Name	BCL2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/bcl2-antibody-western-blot-immunohistochemistry-elisa/201655>