

Rabbit anti-Human Bcl-B Polyclonal Antibody | anti-Bcl-B antibody

Bcl-B Antibody

CATALOG # AAA307829	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunocytochemistry, Western Blot, ELISA
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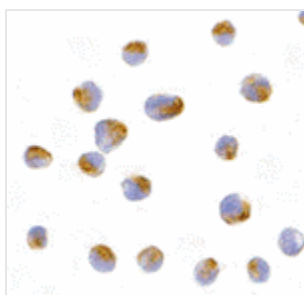
PRODUCT SYNONYMS

Bcl-B; Polyclonal Antibody; Bcl-B Antibody; Boo; Diva; Nrhl; anti-Bcl-B antibody

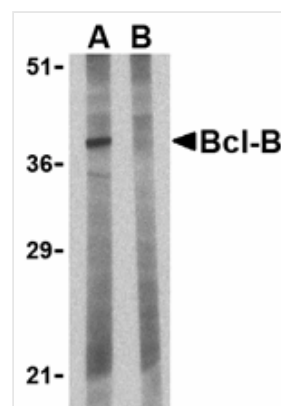
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Affinity chromatography purified via peptide column
Form/Format	Supplied in PBS containing 0.02% sodium azide.
Sequence Length	204
Applicable Applications for anti-Bcl-B antibody	ICC (Immunocytochemistry), WB (Western Blot), ELISA
Immunogen Type	Peptide
Immunogen Description	Raised against a 16 amino acid peptide from near the amino terminus of human Bcl-B.
Target Name	Bcl-B
Preparation and Storage	Can be stored at -20 degree C, stable for one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

IMAGES


ICC (Immunocytochemistry)

Immunocytochemistry of Bcl-B in Jurkat cells with Bcl-B antibody at 10 ug/mL.


WB (Western Blot)

Western blot analysis of Bcl-B in Jurkat lysate with Bcl-B antibody at 1 ug/ml in the (A) absence and (B) presence of blocking peptide.

ADDITIONAL INFORMATION

Related Product Information for anti-Bcl-B antibody	Members in the Bcl-2 family are critical regulators of apoptosis by either inhibiting or promoting cell death. Bcl-B is a recently discovered anti-apoptotic member of the Bcl-2. Unlike the mouse homolog (also known as Diva/Boo) which is predominantly expressed in ovary and testis, the human Bcl-B protein is widely expressed. Also, the human Bcl-B functions by binding to and suppressing the apoptotic activity of Bax, whereas the mouse homolog binds Bak and also interacts with the apoptosis protein Apaf-1.
Product Categories/Family for anti-Bcl-B antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	9966783
NCBI GeneID	10017
NCBI Accession #	NP_065129
NCBI GenBank Nucleotide #	NM_020396.3
Molecular Weight	21,973 Da
NCBI Official Full Name	bcl-2-like protein 10 isoform 2
NCBI Official Synonym Full Names	BCL2-like 10 (apoptosis facilitator)
NCBI Official Symbol	BCL2L10
NCBI Official Synonym Symbols	Boo; Diva; BCL-B; bcl2-L-10
NCBI Protein Information	bcl-2-like protein 10
UniProt Protein Name	Bcl-2-like protein 10
UniProt Gene Name	BCL2L10
UniProt Synonym Gene Names	BCLB; Bcl2-L-10
UniProt Entry Name	B2L10_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/bcl-b-antibody-immunocytochemistry-western-blot-elisa/307829>