

Rabbit anti-Human, Mouse BCL2L10 Polyclonal Antibody | anti-BCL2L10 antibody

BCL2L10 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA323361	Rabbit	Human, Mouse	ELISA, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

BCL2L10; Polyclonal Antibody; BCL2L10 Antibody; Anti apoptotic protein NrH; Anti-apoptotic protein NrH; Apoptosis regulator Bcl B; Apoptosis regulator Bcl-B; B2L10_HUMAN; BCL B; Bcl-2-like protein 10; Bcl2 L 10; BCL2 like 10 (apoptosis facilitator); BCL2 like 10 protein; Bcl2-L-10; Bcl2l10; BCLB; Boo; Diva; MGC129810; MGC129811; NrH; anti-BCL2L10 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	BCL2L10 antibody detects endogenous levels of total BCL2L10
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	241
Applicable Applications for anti-BCL2L10 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide
Subcellular Location	Mitochondrion. Nucleus Membrane.
Tissue Specificity	Widely expressed in adult tissues. Preferentially expressed in lung, liver and kidney.
Predicted Cross Reactivity	Rabbit
Similarity	Rabbit (100%)
Conjugation	Unconjugated

IMAGES



WB (Western Blot)

Western blot analysis of BCL2L10 expression in ; HepG2 cell lysate, The lane on the left is treated with the antigen-specific peptide.



IHC (Immunohistochemistry)

AAA323361 at 1/100 staining Mouse lung tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22 degree C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.

ADDITIONAL INFORMATION

Related Product Information for anti-BCL2L10 antibody	Description: Promotes cell survival. Suppresses apoptosis induced by BAX but not BAK. Subunit Structure: Binds to Bcl-2, Bcl-X and BAX. Interacts with APAF1. Similarity: Belongs to the Bcl-2 family.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	807201162
NCBI GeneID	10017
NCBI Accession #	NP_001293097.1
NCBI GenBank Nucleotide #	NM_001306168.1
UniProt Accession #	Q9HD36; Q3SX80; Q52LQ9; Q8TCS9
Molecular Weight	Observed: 22 kDa Predicted: 22 kDa
NCBI Official Full Name	bcl-2-like protein 10 isoform 1
NCBI Official Synonym Full Names	BCL2 like 10
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

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/bcl2l10-antibody-immunohistochemistry-western-blot-elisa/323361>