

Rabbit BCL9L Polyclonal Antibody | anti-BCL9L antibody

Phospho-BCL9L (Ser21) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA328534	Rabbit	Human, Mouse, RatPredicted: Pig, Zebrafish, Bovine, Horse, Rabbit, Dog	ELISA, Immunohistochemistry, Western Blot

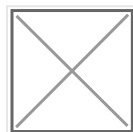
PRODUCT SYNONYMS

BCL9L; Polyclonal Antibody; Phospho-BCL9L (Ser21) Antibody; B-cell CLL; B-cell CLL/lymphoma 9-like protein; B-cell lymphoma 9-like protein; B9L; BCL9-2; BCL9-like protein; BCL9-related beta-catenin-binding protein; Bcl9l; BCL9L_HUMAN; DLNB11; Nuclear co factor of beta catenin signalling; Protein BCL9-2; anti-BCL9L antibody

PRODUCT SPECIFICATIONS

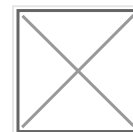
Host	Rabbit
Reactivity	Human, Mouse, Rat Predicted: Pig, Zebrafish, Bovine, Horse, Rabbit, Dog
Clonality	Polyclonal
Isotype	IgG
Specificity	Phospho-BCL9L (Ser21) Antibody detects endogenous levels of BCL9L only when phosphorylated at Ser21.
Purity/Purification	Purified rabbit serum by affinity purification via sequential chromatography on phospho- and non-phospho-peptide affinity columns.
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	1499
Applicable Applications for anti-BCL9L antibody	ELISA (Peptide ELISA), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human BCL9L around the phosphorylation site of Ser21.
Tissue Specificity	Expressed in breast, ductal and invasive ductal carcinomas of the breast, sporadic colorectal adenomas and carcinomas (at protein level). Expressed in fetal brain. Expressed in lung, amygdala, eye, prostate, pancreatic and prostate cancers, head and neck tumors and embryonal tumor.
Subcellular Location	Nucleus
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)

Western blot analysis of Phospho-BCL9L (Ser21) in lysates of HeLa cells, using Phospho-BCL9L (Ser21) Antibody.



IHC (Immunohistochemistry)

At 1/100 staining human liver tissue sections by IHC-P. The tissue was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The tissue 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



IHC (Immunohistochemistry)

At 1/100 staining rat heart tissue sections by IHC-P. The tissue was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The tissue 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



IHC (Immunohistochemistry)

At 1/100 staining mouse heart tissue sections by IHC-P. The tissue was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The tissue 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-BCL9L antibody

Description: Transcriptional regulator that acts as an activator. Promotes beta-catenin transcriptional activity. Plays a role in tumorigenesis. Enhances the neoplastic transforming activity of CTNNB1 (By similarity).

Subunit Structure: Found in a complex with CDC73; CTNNB1 and PYGO1. Interacts with CTNNB1.

Similarity: The C-terminal domain is important for its transactivation activity. Belongs to the BCL9 family.

NCBI AND UNIPROT INFORMATION

NCBI GI #	32698936
NCBI GeneID	283149
NCBI Accession #	NP_872363.1
NCBI GenBank Nucleotide #	NP_872363.1
UniProt Accession #	Q86UU0
Molecular Weight	Observed: 157 kDa Predicted: 158 kDa
NCBI Official Full Name	B-cell CLL/lymphoma 9-like protein
NCBI Official Synonym Full Names	BCL9 like
NCBI Official Symbol	BCL9L
NCBI Official Synonym Symbols	B9L; BCL9-2; DLNB11
NCBI Protein Information	B-cell CLL/lymphoma 9-like protein
UniProt Protein Name	B-cell CLL/lymphoma 9-like protein
UniProt Gene Name	BCL9L
UniProt Synonym Gene Names	DLNB11; B-cell lymphoma 9-like protein
UniProt Entry Name	BCL9L_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/bcl9l-antibody-peptide-elisa-immunohistochemistry-western-blot-elisa/328534>