

Rabbit BCL2L2 Polyclonal Antibody | anti-BCL2L2 antibody

Anti-BCL2L2 antibody

CATALOG # AAA45391	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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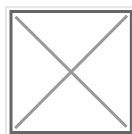
PRODUCT SYNONYMS

BCL2L2; Polyclonal Antibody; Anti-BCL2L2 antibody; Bcl-2-like protein 2(Bcl2-L-2); BCL2-like 2; Apoptosis regulator Bcl-W; anti-BCL2L2 antibody

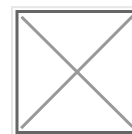
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Immunogen affinity purified.
Form/Format	Lyophilized
Sequence Length	193
Applicable Applications for anti-BCL2L2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide corresponding to a sequence in the middle region of human BCL2L2 (74-88aa SAQQRFTQVSDELFQ), identical to the related rat and mouse sequences.
Contents	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na2HPO4, 0.05mg Thimerosal, 0.05mg NaN3.
Reconstitution	Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
Preparation and Storage	At -20 degree C for one year. After reconstitution, at 4 degree C for one month. It can also be aliquotted and stored frozen at -20 degree C for a longer time. Avoid repeated freezing and thawing.

IMAGES


IHC (Immunohistochemistry)

Anti- BCL2L2 antibody, AAA45391,IHC(P)IHC(P): Human Rectal Cancer Tissue


WB (Western Blot)

Anti- BCL2L2 antibody, AAA45391, Western blottingAll lanes: Anti BCL2L2 (AAA45391) at 0.5ug/mlWB: HELAWhole Cell Lysate at 40ugPredicted bind size: 21KDObserved bind size: 21KD

ADDITIONAL INFORMATION

Related Product Information for anti-BCL2L2 antibody

Description: Rabbit IgG polyclonal antibody for Bcl-2-like protein 2(BCL2L2) detection. Tested with WB, IHC-P in Human, Mouse, Rat.

Background: Bcl-2-like protein 2 is a protein that in humans is encoded by the BCL2L2 gene. This gene encodes a pro-survival(anti-apoptotic) member of the bcl-2 protein family. Its gene is mapped to human chromosome 14q11.2-q12. In all, it has got 193 amino acids. Generally speaking, the BCL2 can be found in brain, colon and salivary gland. Acting as the anti- and pro-apoptotic regulators, it has played a vital role in reducing the cell apoptosis under cytotoxic conditions.

NCBI AND UNIPROT INFORMATION

NCBI GI #	296434404
NCBI GeneID	599
UniProt Accession #	Q92843; Q2M3U0; Q5U0H4; A8K0F4
Molecular Weight	37,171 Da
NCBI Official Full Name	Bcl-2-like protein 2
NCBI Official Synonym Full Names	BCL2-like 2
NCBI Official Symbol	BCL2L2
NCBI Official Synonym Symbols	BCLW; BCL-W; PPP1R51; BCL2-L-2
NCBI Protein Information	bcl-2-like protein 2; apoptosis regulator BCL-W; protein phosphatase 1, regulatory subunit 51
UniProt Protein Name	Bcl-2-like protein 2
UniProt Gene Name	BCL2L2
UniProt Synonym Gene Names	BCLW; KIAA0271; Bcl2-L-2
UniProt Entry Name	B2CL2_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/bcl2l2-antibody-immunohistochemistry-western-blot-elisa/45391>