

Rabbit Bcl-XL Polyclonal Antibody | anti-BCL2L1 antibody

Anti-Bcl-XL antibody

CATALOG # AAA44966	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

Bcl-XL; Polyclonal Antibody; Anti-Bcl-XL antibody; Bcl-2-like protein 1(Bcl2-L-1); BCL2-like 1; Apoptosis regulator Bcl X antibody; Apoptosis regulator Bcl-X antibody; Apoptosis regulator BclX antibody; B cell lymphoma 2 like antibody; B2CL1_HUMAN antibody; Bcl 2 like 1 protein antibody; Bcl X antibody; Bcl xL antibody; BCL XL/S antibody; Bcl xS antibody; Bcl-2-like protein 1 antibody; Bcl2 Like 1 antibody; Bcl2 related gene antibody; Bcl2-L-1 antibody; Bcl2l1 antibody; BCLX antibody; BclXL antibody; BclXs antibody; DKFZp781P2092 antibody; PPP1R52 antibody; Protein phosphatase 1 regulatory subunit 52 antibody; anti-BCL2L1 antibody

PRODUCT SPECIFICATIONS

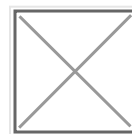
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Immunogen affinity purified.
Form/Format	Lyophilized
Sequence Length	233
Applicable Applications for anti-BCL2L1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide corresponding to a sequence in the middle region of human Bcl-XL (120-130aa YQSFEQDTFVE), different from the related rat and mouse sequences by one amino acid.
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-Bcl-XS antibody, AAA44966, IHC(P)IHC(P): Human Colon Cancer Tissue



WB (Western Blot)

Anti-Bcl-XS antibody, AAA44966, Western blottingAll lanes: Anti Bcl-XS (AAA44966) at 0.5ug/mlLane 1: HELA Whole Cell Lysate at 40ugLane 2: PC-12 Whole Cell Lysate at 40ugPredicted bind size: 19KDObserved bind size: 19KD

ADDITIONAL INFORMATION

Related Product Information for anti-BCL2L1 antibody	Description: Rabbit IgG polyclonal antibody for Bcl-2-like protein 1(BCL2L1) detection. Tested with WB, IHC-P in Human, Mouse, Rat. Background: Bcl-xS is the second mRNA species of Bcl-x protein, which encodes a protein that inhibits the ability of bcl-2 to enhance the survival of growth factor-deprived cells. In vivo, bcl-xS mRNA is expressed at high levels in cells that undergo a high rate of turnover, such as developing lymphocytes. Apoptosis was associated with increased protein expression of Bcl-X/S, an early marker of apoptosis, and release of cytochrome c into the cytosol of infected HB cells.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	728955
NCBI GeneID	598
UniProt Accession #	Q07817; Q5CZ89; Q5TE65; Q92976; E1P5L6
Molecular Weight	25,290 Da
NCBI Official Full Name	Bcl-2-like protein 1
NCBI Official Synonym Full Names	BCL2-like 1
NCBI Official Symbol	BCL2L1
NCBI Official Synonym Symbols	BCLX; BCL2L; BCLXL; BCLXS; Bcl-X; bcl-xL; bcl-xS; PPP1R52; BCL-XL/S
NCBI Protein Information	bcl-2-like protein 1; apoptosis regulator Bcl-X; protein phosphatase 1, regulatory subunit 52
UniProt Protein Name	Bcl-2-like protein 1
UniProt Gene Name	BCL2L1
UniProt Synonym Gene Names	BCL2L; BCLX; Bcl2-L-1
UniProt Entry Name	B2CL1_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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