

Rabbit BCL2 Polyclonal Antibody | anti-BCL2 antibody

BCL2 Antibody

CATALOG # AAA226179	HOST Rabbit	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

BCL2; Polyclonal Antibody; BCL2 Antibody; Rabbit Polyclonal BCL2 Antibody; Polyclonal BCL2 antibody; Anti-BCL2 antibody; Apoptosis regulator Bcl-2 antibody; B-cell CLL/lymphoma 2 antibody; Bcl-2 antibody; BCL-2 antibody; anti-BCL2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Specificity	BCL2 antibody detects endogenous levels of total BCL2 protein
Purity/Purification	Affinity Chromatography
Form/Format	Supplied in PBS buffer (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% Sodium Azide and 50% Glycerol
Concentration	1 mg/ml (varies by lot)
Sequence Length	195
Applicable Applications for anti-BCL2 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	BCL2 antibody was raised in Rabbit using This antiserum was produced against a synthesized non-phosphopeptide derived from human BCL2 around the phosphorylation site of threonine 56 (G-H-TP-P-H) as the immunogen.
Preparation and Storage	Store at -20 degree C in small aliquots. Avoid repeat freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of extracts from MCF7 cells treated with etoposide using BCL-2antibody


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin- embedded human breast carcinoma tissue using BCL-2antibody

ADDITIONAL INFORMATION

Related Product Information for anti-BCL2 antibody	BCL2 is an integral outer mitochondrial membrane protein that blocks the apoptotic death of some cells such as lymphocytes. Constitutive expression of BCL2, such as in the case of translocation of BCL2 to Ig heavy chain locus, is thought to be the cause of follicular lymphoma.
Product Categories/Family for anti-BCL2 antibody	Cell Cycle & Cell Death

NCBI AND UNIPROT INFORMATION

NCBI GI #	1111819160
NCBI GeneID	596
NCBI Official Full Name	BCL2, partial
NCBI Official Synonym Full Names	BCL2 apoptosis regulator
NCBI Official Symbol	BCL2
NCBI Official Synonym Symbols	Bcl-2; PPP1R50
NCBI Protein Information	apoptosis regulator Bcl-2

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/bcl2-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/226179>