

Rabbit anti-Human BCL2L15 Polyclonal Antibody | anti-BCL2L15 antibody

BCL2L15 Antibody

CATALOG # AAA304568	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

BCL2L15; Polyclonal Antibody; BCL2L15 Antibody; Bfk; C1orf178; anti-BCL2L15 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total BCL2L15 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.4 mg/ml (varies by lot)
Sequence Length	163
Applicable Applications for anti-BCL2L15 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human BCL2-like 15
Target Name	BCL2L15
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human tonsil tissue using at dilution 1/50.



Application Data

Gel: 10+12+15%SDS-PAGE Lysates (from left to right): HeLa and 293T cell Amount of lysate: 50ug per lane Primary antibody: 1/700 dilution Secondary antibody dilution: 1/8000 Exposure time: 10 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-BCL2L15 antibody	Proteins of the Bcl-2 family are critical regulators of apoptosis. Proapoptotic members, like Bax, contain three of the four Bcl-2 homology regions (BH1-3), while BH3-only proteins, like Bim, possess only the short BH3 motif. Database searches revealed Bfk, an unusual novel member of the Bcl-2 family that contains a BH2 and BH3 region but not BH1 or BH4. Bfk is thus most closely related to Bcl-G(L). It lacks a C-terminal membrane anchor and is cytosolic. Enforced expression of Bfk weakly promoted apoptosis and antagonized Bcl-2's prosurvival function. Like Bcl-G(L), Bfk did not bind to any Bcl-2 family members, even though its BH3 motif can mediate association with prosurvival proteins. Low amounts of Bfk were found in stomach, ovary, bone marrow and spleen, but its level in the mammary gland rose markedly during pregnancy, suggesting that Bfk may play a role in mammary development.
Product Categories/Family for anti-BCL2L15 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	58219054
NCBI GeneID	440603
NCBI Accession #	NP_001010922.1
NCBI GenBank Nucleotide #	NM_001010922.2
UniProt Accession #	Q5TBC7; A0PJY6; A8K074; I6LA82
Molecular Weight	6,308 Da
NCBI Official Full Name	bcl-2-like protein 15
NCBI Official Synonym Full Names	BCL2-like 15
NCBI Official Symbol	BCL2L15
NCBI Official Synonym Symbols	Bfk; C1orf178
NCBI Protein Information	bcl-2-like protein 15
UniProt Protein Name	Bcl-2-like protein 15
UniProt Gene Name	BCL2L15
UniProt Synonym Gene Names	C1orf178; Bcl2-L-15
UniProt Entry Name	B2L15_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/bcl2l15-antibody-immunohistochemistry-western-blot-elisa/304568>