

Rabbit anti-Human, Mouse BCL2A1 Polyclonal Antibody | anti-BCL2A1 antibody

Rabbit Polyclonal to Human BCL2A1

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA50733	Rabbit	Human, Mouse	Western Blot, Immunohistochemistry

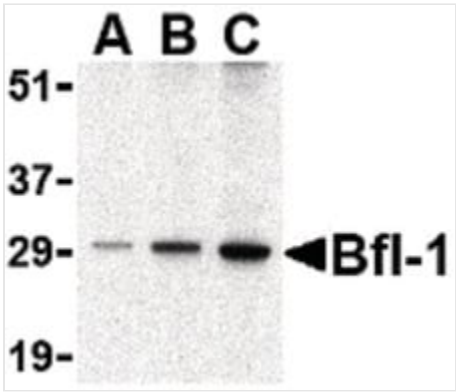
PRODUCT SYNONYMS

BCL2A1; Polyclonal Antibody; Rabbit Polyclonal to Human BCL2A1; Anti-BCL2A1 Antibody (C-Terminus) IHC-plus; ACC-1; ACC-2; Bcl-2-like protein 5; Bcl-2-related protein A1; BCL2-related protein A1; BFL1; Bcl2-L-5; BCL2L5; GRS; HBPA1; Protein BFL-1; Protein GRS; Human BCL2A1; anti-BCL2A1 antibody

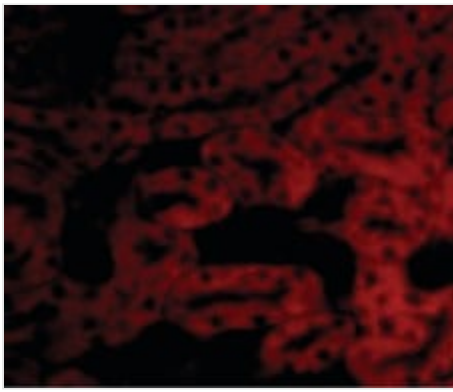
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	14 amino acid peptide from near the carboxy terminus of human Bfl-1
Purity/Purification	Affinity Purified
Form/Format	PBS, 0.02% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	175
Applicable Applications for anti-BCL2A1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic peptide from human BCL2A1.
Immunogen Type	Synthetic peptide
Immunogen	BCL2A1 antibody was raised against synthetic peptide from human BCL2A1.
Antigen Modification	C-Terminus
Preparation and Storage	Short term 4 degree C, long term aliquot and store at -20 degree C, avoid freeze thaw cycles. Store undiluted.

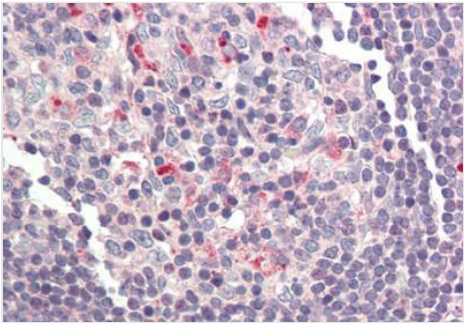
IMAGES



WB (Western Blot)
Western blot of Bfl-1 in human kidney tissue lysate with Bfl-1 antibody at (A) 0.5, (B) 1 and (C) 2 ug/ml.



IF (Immunofluorescence)
Immunofluorescence of Bfl-1 in Mouse Kidney cells with Bfl-1 antibody at 20 ug/ml.



IHC (Immunohistochemistry)
Anti-BCL2A1 antibody IHC of human small intestine, Peyer's patch.
Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.

ADDITIONAL INFORMATION

Related Product Information for anti-BCL2A1 antibody	This gene encodes a member of the BCL-2 protein family. The proteins of this family form hetero- or homodimers and act as anti- and pro-apoptotic regulators that are involved in a wide variety of cellular activities such as embryonic development, homeostasis and tumorigenesis. The protein encoded by this gene is able to reduce the release of pro-apoptotic cytochrome c from mitochondria and block caspase activation.
Product Categories/Family for anti-BCL2A1 antibody	Family: Apoptosis

NCBI AND UNIPROT INFORMATION

NCBI GI #	4757840
NCBI GeneID	597
NCBI Accession #	NP_004040.1
NCBI GenBank Nucleotide #	NM_004049.3
UniProt Accession #	Q16548; Q6FGZ4; Q6FH19; Q86W13; Q99524
Molecular Weight	18,746 Da
NCBI Official Full Name	bcl-2-related protein A1 isoform 1
NCBI Official Synonym Full Names	BCL2-related protein A1
NCBI Official Symbol	BCL2A1

NCBI Official Synonym Symbols	GRS; BFL1; ACC-1; ACC-2; HBPA1; BCL2L5
NCBI Protein Information	bcl-2-related protein A1; bcl2-L-5; protein BFL-1; bcl-2-like protein 5; hematopoietic BCL2-related protein A1; hemopoietic-specific early response protein
UniProt Protein Name	Bcl-2-related protein A1
UniProt Gene Name	BCL2A1
UniProt Synonym Gene Names	BCL2L5; BFL1; GRS; HBPA1; Bcl2-L-5
UniProt Entry Name	B2LA1_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/bcl2a1-antibody-western-blot-immunohistochemistry-elisa/50733>