

Rabbit anti-Human BNIP3L Monoclonal Antibody | anti-BNIP3L antibody

BNIP3L Rabbit mAb

CATALOG # AAA269288	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

BNIP3L; Monoclonal Antibody; BNIP3L Rabbit mAb; Adenovirus E1B19k binding protein B5; BNIP3a; BNIP3H; BNIP3L protein; NIP3 like protein X; NIP3L; NIX; anti-BNIP3L antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG
Clone Number	R01-0F5
Purity/Purification	Affinity Purified
Form/Format	50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Applicable Applications for anti-BNIP3L antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide of human BNIP3L
Preparation and Storage	Store at 4 degree C short term. Aliquot and store at -20 degree C long term. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded Human lung cancer using BNIP3L antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



WB (Western Blot)

Western blot analysis of BNIP3L in Jurkat lysates using BNIP3L antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-BNIP3L antibody	Induces apoptosis. Interacts with viral and cellular anti-apoptosis proteins. Can overcome the suppressors BCL-2 and BCL-XL, although high levels of BCL-XL expression will inhibit apoptosis. May function as a tumor suppressor. Inhibits apoptosis induced by BNIP3
Product Categories/Family for anti-BNIP3L antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	4138825
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NCBI GeneID	665
UniProt Accession #	O60238; Q5JW63; Q8NF87; B0AZS9
Molecular Weight	40 kDa
NCBI Official Full Name	Homo sapiens NIX (NIX) mRNA, nuclear gene encoding mitochondrial protein, complete cds
NCBI Official Synonym Full Names	BCL2/adenovirus E1B 19kDa interacting protein 3-like
NCBI Official Symbol	BNIP3L
NCBI Official Synonym Symbols	NIX; BNIP3a
NCBI Protein Information	BCL2/adenovirus E1B 19 kDa protein-interacting protein 3-like; NIP3L; NIP3-like protein X; adenovirus E1B19k-binding protein B5; BCL2/adenovirus E1B 19-kd protein-interacting protein 3a; BCL2/adenovirus E1B 19 kDa protein-interacting protein 3A
UniProt Protein Name	BCL2/adenovirus E1B 19 kDa protein-interacting protein 3-like
UniProt Gene Name	BNIP3L
UniProt Synonym Gene Names	BNIP3A; BNIP3H; NIX; NIP3L
UniProt Entry Name	BNIP3L_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/monoclonal/bnip3l-antibody-clone-r01-0f5-immunohistochemistry-western-blot-elisa/269288>