



BNIP3L Polyclonal Antibody

Catalog No	BYab-06940
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	BNIP3L BNIP3A BNIP3H NIX
Protein Name	BCL2/adenovirus E1B 19 kDa protein-interacting protein 3-like (Adenovirus E1B19K-binding protein B5) (BCL2/adenovirus E1B 19 kDa protein-interacting protein 3A) (NIP3-like protein X) (NIP3L)
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	BNIP3L Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	24kD
Cell Pathway	Nucleus envelope. Endoplasmic reticulum. Mitochondrion outer membrane. Membrane ; Single-pass membrane protein . Colocalizes with SPATA18 at the mitochondrion outer membrane.
Tissue Specificity	Bone marrow,Brain,Cervix,Epithelium,Fetal liver,Hair follicle dermal papill
Function	function: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.,PTM:Undergoes progressive proteolysis to an 11 kDa C-terminal fragment, which is blocked by the proteasome inhibitor lactacystin.,similarity:Belongs to the NIP3 family.,subunit:Self-associates. Interacts with BNIP3 and STEAP3. Interacts with human adenovirus-2 E1B 19 kDa protein.,

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Background	BCL2 interacting protein 3 like(BNIP3L) Homo sapiens This gene encodes a protein that belongs to the pro-apoptotic subfamily within the Bcl-2 family of proteins. The encoded protein binds to Bcl-2 and possesses the BH3 domain. The protein directly targets mitochondria and causes apoptotic changes, including loss of membrane potential and the release of cytochrome c. [provided by RefSeq, Feb 2015],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

