

BNI3L Rabbit pAb

CatalogNo: YN2077

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB, ELISA

MW

- 24kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-2000

ELISA 1:5000-20000

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from part region of human protein

Specificity BNI3L Polyclonal Antibody detects endogenous levels of protein.

Target Information

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)		
	Organism	Gene ID	UniProt ID
	Human	665;	O60238;
	Mouse		Q9Z2F7;
Cellular Localization	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.,		

| Validation Data

| Contact information

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