

## Rabbit BNIP3L Polyclonal Antibody | anti-BNIP3L antibody

BNIP3L Polyclonal Antibody

|                               |                       |                                        |                                                    |
|-------------------------------|-----------------------|----------------------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA167135</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>Immunohistochemistry, ELISA</b> |
|-------------------------------|-----------------------|----------------------------------------|----------------------------------------------------|

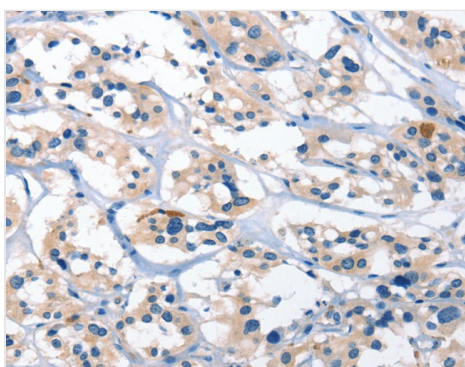
### PRODUCT SYNONYMS

BNIP3L; Polyclonal Antibody; BNIP3L Polyclonal Antibody; NIX; BNIP3a; anti-BNIP3L antibody

### PRODUCT SPECIFICATIONS

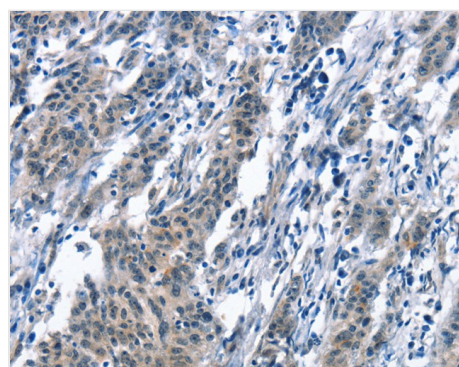
|                                                  |                                                                                           |
|--------------------------------------------------|-------------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                    |
| Reactivity                                       | Human, Mouse, Rat                                                                         |
| Clonality                                        | Polyclonal                                                                                |
| Isotype                                          | IgG                                                                                       |
| Purity/Purification                              | Antigen affinity purification                                                             |
| Concentration                                    | 1.2mg/mL (varies by lot)                                                                  |
| Sequence Length                                  | 219                                                                                       |
| Applicable Applications for anti-BNIP3L antibody | IHC (Immunohistochemistry), ELISA                                                         |
| Immunogen                                        | Synthetic peptide of human BNIP3L                                                         |
| Buffer                                           | PBS with 0.05% sodium azide, 50% glycerol, pH7.3                                          |
| Preparation and Storage                          | Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles. |

### IMAGES



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using BNIP3L Polyclonal Antibody at dilution 1:30



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using BNIP3L Polyclonal Antibody at dilution 1:30

ADDITIONAL INFORMATION

|                                                      |                                                                                                                                                                                                                                                                                                                                                                                                  |
|------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-BNIP3L antibody | This gene is a member of the BCL2/adenovirus E1B 19 kd-interacting protein (BNIP) family. It interacts with the E1B 19 kDa protein, which protects cells from virally-induced cell death. The encoded protein also interacts with E1B 19 kDa-like sequences of BCL2, another apoptotic protector. This protein counteracts the apoptotic inducer BNIP3 and may play a role in tumor suppression. |
| Product Categories/Family for anti-BNIP3L antibody   | Cancer; Cell biology                                                                                                                                                                                                                                                                                                                                                                             |

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 4757860                                                                                                                                                                                                                                              |
| NCBI GeneID                      | 665                                                                                                                                                                                                                                                  |
| NCBI Accession #                 | NP_004322.1                                                                                                                                                                                                                                          |
| NCBI GenBank Nucleotide #        | NM_004331.2                                                                                                                                                                                                                                          |
| Molecular Weight                 | 19,559 Da                                                                                                                                                                                                                                            |
| NCBI Official Full Name          | BCL2/adenovirus E1B 19 kDa protein-interacting protein 3-like                                                                                                                                                                                        |
| 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; BCL2/adenovirus E1B 19 kDa protein-interacting protein 3A; BCL2/adenovirus E1B 19-kd protein-interacting protein 3a; NIP3-like protein X; NIP3L; adenovirus E1B19k-binding protein B5 |
| 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://www.aaabiotech.com/polyclonal/bnip3l-antibody-immunohistochemistry-elisa/167135>