Rabbit BNIP1 Polyclonal Antibody | anti-BNIP1 antibody

BNIP1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA169694	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, Western Blot, ELISA**

PRODUCT SYNONYMS

BNIP1; Polyclonal Antibody; BNIP1 Polyclonal Antibody; NIP1; SEC20; TRG-8; anti-BNIP1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.1mg/mL (varies by lot)
Sequence Length	228
Applicable Applications for anti-BNIP1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein of human BNIP1
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 (Immunohistochemisry)
Immunohistochemistry of paraffin-embedded Human thyroid cancer using BNIP1 Polyclonal Antibody at dilution of 1:30

IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human esophagus cancer using BNIP1 Polyclonal Antibody at dilution of 1:30

WB (Western Blot)
Western Blot analysis of Jurkat and A172 cell, Human liver cancer tissue using BNIP1 Polyclonal Antibody at dilution of 1:275

ADDITIONAL INFORMATION

Related Product Information for anti-BNIP1 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. In addition, this protein is involved in vesicle transport into the endoplasmic reticulum. Alternative splicing of this gene results in four protein products with identical N- and C-termini.
Product Categories/Family for anti-BNIP1 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	558842
NCBI GeneID	662
Molecular Weight	27,333 Da
NCBI Official Full Name	BCL2/adenovirus E1B 19kD-interacting protein 1
NCBI Official Synonym Full Names	BCL2/adenovirus E1B 19kDa interacting protein 1
NCBI Official Symbol	BNIP1
NCBI Official Synonym Symbols	NIP1; SEC20; TRG-8
NCBI Protein Information	vesicle transport protein SEC20; BCL2/adenovirus E1B 19 kDa protein-interacting protein 1; transformation-related gene 8 protein
UniProt Protein Name	Vesicle transport protein SEC20
UniProt Gene Name	**BNIP1**
UniProt Synonym Gene Names	NIP1; SEC20L; TRG-8
UniProt Entry Name	SEC20_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/polyclonal/bnip1-antibody-immunohistochemistry-western-blot-elisa/169694