



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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# BNIP1 MaxPab mouse polyclonal antibody (B01) MaxPab®

Catalog # : H00000662-B01

規格 : [ 50 uL ]

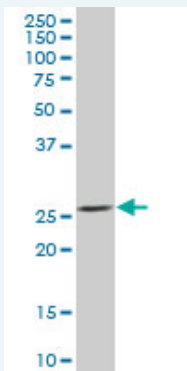
[List All](#)

## Specification

<b>Product Description:</b>	Mouse polyclonal antibody raised against a full-length human BNIP1 protein.
<b>Immunogen:</b>	BNIP1 (AAH10959, 1 a.a. ~ 228 a.a) full-length human protein.
<b>Sequence:</b>	MAAPQDVHVRICNQEIVKFDLEVKALIQDIRDCSGPLSALTELNTKVKEKF QQLRHRIQDLEQLAKEQDKSEKQLLLQEVENHKKQMLSNQASWRKAN LTCKIAIDNLEKAELLQGGDLLRQRKTTKESLAQTSSTITESLMGISRMMA QQVQQSEEMQSLVTSSRTILDANEEFKSMSGTIQLGRKLITKYNRRELT DKLLIFLALALFLATVLYVKKRLFPL
<b>Host:</b>	Mouse
<b>Reactivity:</b>	Human
<b>Quality Control Testing:</b>	Antibody reactive against mammalian transfected lysate.
<b>Storage Buffer:</b>	No additive
<b>Storage Instruction:</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
<b>Note:</b>	For IHC and IF applications, antibody purification with Protein A will be needed prior to use.
<b>MSDS:</b>	 <a href="#">Download</a>
<b>Datasheet:</b>	 <a href="#">Download</a>

## Applications

### Western Blot (Tissue lysate)



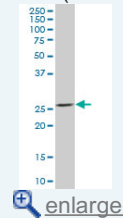
BNIP1 MaxPab polyclonal antibody. Western Blot analysis of BNIP1 expression in human pancreas.

 [Protocol Download](#)

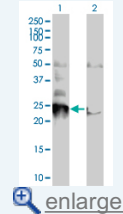
### Western Blot (Transfected lysate)

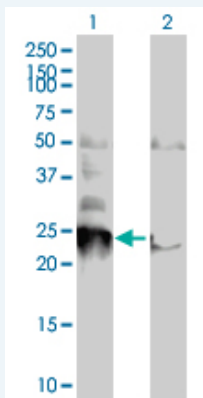
## Application Image

### Western Blot (Tissue lysate)



### Western Blot (Transfected lysate)






Western Blot analysis of BNIP1 expression in transfected 293T cell line ([H00000662-T01](#)) by BNIP1 MaxPab polyclonal antibody.

Lane 1: BNIP1 transfected lysate (25.19 KDa).

Lane 2: Non-transfected lysate.

 [Protocol Download](#)

## Gene Information

**Entrez GeneID:** [662](#)

**GeneBank** [BC010959](#)

**Accession#:**

**Protein** [AAH10959](#)

**Accession#:**

**Gene Name:** BNIP1

**Gene Alias:** NIP1, SEC20, TRG-8

**Gene** BCL2/adenovirus E1B 19kDa interacting protein 1

**Description:**

**Omim ID:** [603291](#)

**Gene Ontology:** [Hyperlink](#)

**Gene Summary:** 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 is responsible for the protection of virally-induced cell death, as well as E1B 19 kDa-like sequences of BCL2, also an apoptotic protector. Alternative splicing of this gene results in four protein products with identical N- and C-termini. [provided by RefSeq]

**Other Designations:** BCL2/adenovirus E1B 19kD interacting protein 1, BCL2/adenovirus E1B 19kD-interacting protein 1, OTTHUMP00000161079

## Gene Pathway

[SNARE interactions in vesicular transport](#)

## Related Disease

[Genetic Predisposition to Disease Prostatic Neoplasms](#)