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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

BNIP3 purified MaxPab rabbit polyclonal antibody (D01P) MaxPab®

Catalog # : H00000664-D01P

規格 : [100 ug]

[List All](#)

Specification

Product Description: Rabbit polyclonal antibody raised against a full-length human BNIP3 protein.

Immunogen: BNIP3 (NP_004043.2, 1 a.a. ~ 194 a.a) full-length human protein.

Sequence:
 MSQNGAPGMQEESLQGSWVELHFSNNGNGGSVPASVSIYNGDMEKILL
 DAQHESGRSSSKSSHCDSPPRSQTPQDTNRASETDTHSIGEKNSSQSE
 EDDIERRKEVESILKKNSDWWDWSSRPENIPPKEFLFKHPKRTATLSMR
 NTSVMKKGGFSAEFLKVFLPSLLLSHLLAIGLGIYGRRLTTSTSTF

Host: Rabbit

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: In 1x PBS, pH 7.4

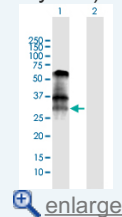
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.


MSDS:  [Download](#)

Datasheet:  [Download](#)

Application Image

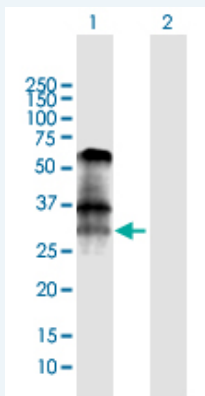
Western Blot (Transfected lysate)



 [enlarge](#)

Applications

Western Blot (Transfected lysate)



Western Blot analysis of BNIP3 expression in transfected 293T cell line ([H00000664-T05](#)) by BNIP3 MaxPab polyclonal antibody.

Lane 1: BNIP3 transfected lysate(21.50 KDa).

Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Gene Information

Entrez GeneID: [664](#)

GeneBank Accession#: [NM_004052](#)

Protein Accession#: [NP_004043.2](#)

Gene Name: BNIP3

Gene Alias: NIP3

Gene Description: BCL2/adenovirus E1B 19kDa interacting protein 3

Omim ID: [603293](#)

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. This gene contains a BH3 domain and a transmembrane domain, which have been associated with pro-apoptotic function. The dimeric mitochondrial protein encoded by this gene is known to induce apoptosis, even in the presence of BCL2. [provided by RefSeq]

Other Designations: BCL2/adenovirus E1B 19kD-interacting protein 3, OTTHUMP00000020752