

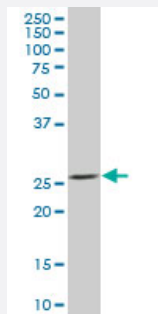
MaxPab®

BNIP1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00000662-B01P

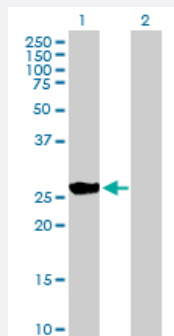
Size 50 ug

Applications



Western Blot (Tissue lysate)

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



Western Blot (Transfected lysate)

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

Lane1:BNIP1 transfected lysate(25.19 KDa).

Lane 2:Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human BNIP1 protein.
Immunogen	BNIP1 (AAH10959, 1 a.a. ~ 228 a.a) full-length human protein.
Sequence	MAAPQDVHVRICNQEIVKFDLEVKALIQDIRDCSGPLSALTELNTKVKEKFQQLRHRIQDLEQLAKE QDKESKQLLLQEVENHKKQMLSNQASWRKANLTCKIAIDNLEKAELLQGGDLLRQRKTTKESLA QTSSSTITESLMGISRMMAQQVQQSEEAMQSLVTSSRTILDANEEFKMSGTIQLGRKLITKYNRREL TDKLLIFLALALFLATVLYVKKRFLPFL
Host	Mouse
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.

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- Western Blot (Tissue lysate)

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[Protocol Download](#)

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

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Gene Info — BNIP1

Entrez GeneID	662
GeneBank Accession#	BC010959
Protein Accession#	AAH10959
Gene Name	BNIP1
Gene Alias	NIP1, SEC20, TRG-8
Gene Description	BCL2/adenovirus E1B 19kDa interacting protein 1
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

Pathway

- [SNARE interactions in vesicular transport](#)

Disease

- [Genetic Predisposition to Disease](#)
- [Prostatic Neoplasms](#)