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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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BNIP2 monoclonal antibody (M02), clone 8C6

Catalog # : H00000663-M02

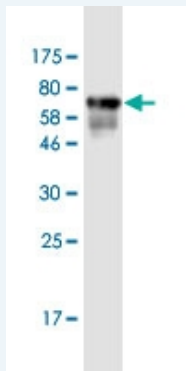
規格 : [100 ug]

[List All](#)

Specification

Product Description:	Mouse monoclonal antibody raised against a full-length recombinant BNIP2.
Immunogen:	BNIP2 (AAH02461, 1 a.a. ~ 314 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MEGVELKEEWQDEDFPIPLPEDDSIEADILAITGPEDQPGSLEVNGNKVR KKLMAPDISLTLDPSDGSVLSDDLDESGEIDLGLDTPSENSNEFEWEDD LPKPKTTEVIRKGSITEYTAEEKEDGRRWRMFRIGEQDHRVDMKAIOPY KKVISHGGYYGDGLNAINVFAVCFMPESQPNRYRLMDNLFKYVIGTLEL LVAENYMIVYLNATRRKMPSLGWLKCYQQIDRRRLRKNLKSIIIVHPS WFIRLLAVTRPFISSKFSQKIRYVFNLAELAEVPMYVGIPECIKQVDQE LNGKQDEPKNEQ
Host:	Mouse
Reactivity:	Human
Isotype:	IgG2a Kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (60.28 KDa) .

Storage Buffer: In 1x PBS, pH 7.4

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

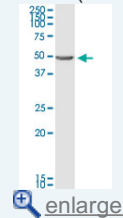
Datasheet: [Download](#)

Applications

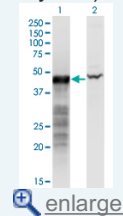
Western Blot (Cell lysate)

Application Image

Western Blot (Cell lysate)

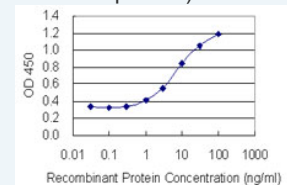


Western Blot (Transfected lysate)

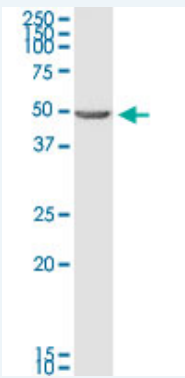


Western Blot (Recombinant protein)

Sandwich ELISA (Recombinant protein)



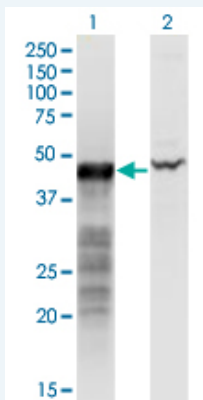
ELISA



BNIP2 monoclonal antibody (M02), clone 8C6. Western Blot analysis of BNIP2 expression in K-562.

[Protocol Download](#)

Western Blot (Transfected lysate)



Western Blot analysis of BNIP2 expression in transfected 293T cell line by BNIP2 monoclonal antibody (M02), clone 8C6.

Lane 1: BNIP2 transfected lysate (Predicted MW: 36 KDa).

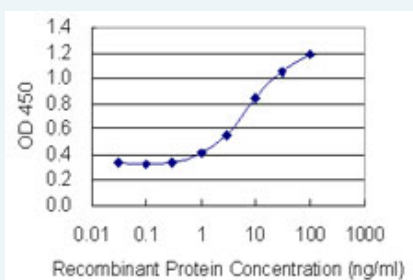
Lane 2: Non-transfected lysate.

[Protocol Download](#)

Western Blot (Recombinant protein)

[Protocol Download](#)

Sandwich ELISA (Recombinant protein)



Detection limit for recombinant GST tagged BNIP2 is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [663](#)

GeneBank [BC002461](#)

Accession#:

Protein [AAH02461](#)

Accession#:

Gene Name: BNIP2

Gene Alias: BNIP-2,NIP2

Gene Description: BCL2/adenovirus E1B 19kDa interacting protein 2

Omim ID: [603292](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene is a member of the BCL2/adenovirus E1B 19 kd-interacting protein (BNIP) family. Though the specific function is unknown, 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. [provided by RefSeq]

Other Designations: BCL2/adenovirus E1B 19kD interacting protein 2,BCL2/adenovirus E1B 19kD-interacting protein 2

Related Disease

[Genetic Predisposition to Disease Kidney Failure, Chronic Narcolepsy](#)

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