



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

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) 

BACH1 monoclonal antibody (M02), clone 1B8

Catalog # : H00000571-M02

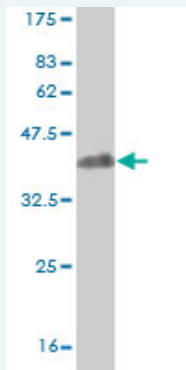
規格 : [100 ug]

[List All](#)

Specification

Product Description:	Mouse monoclonal antibody raised against a partial recombinant BACH1.
Immunogen:	BACH1 (NP_996749, 396 a.a. ~ 492 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	HLAKGFWSDICSTDTPCQMQLSPAVAKDGSEQISQKRSECPWLGIRISE SPEPGQRTFTLLSSVNCPISTLSTEGCSSNLEIGNDDYVSEPQQEPC
Host:	Mouse
Reactivity:	Human, Mouse
Isotype:	IgG2a Kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (36.41 KDa) .

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](#)

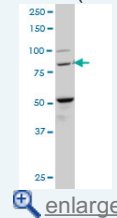
Datasheet: [Download](#)

Applications

Western Blot (Cell lysate)

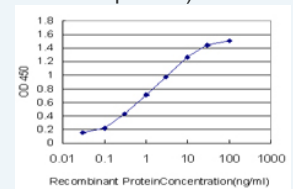
Application Image

Western Blot (Cell lysate)

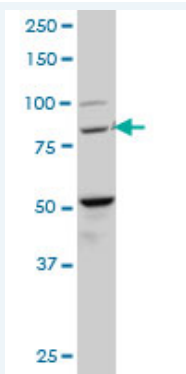


Western Blot (Recombinant protein)

Sandwich ELISA (Recombinant protein)



ELISA



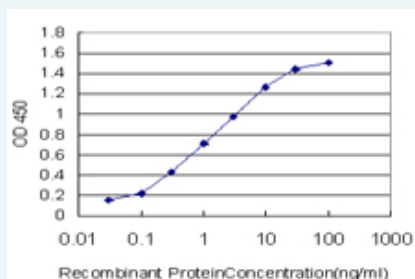
BACH1 monoclonal antibody (M02), clone 1B8 Western Blot analysis of BACH1 expression in NIH/3T3 (Cat # L018V1).

[Protocol Download](#)

Western Blot (Recombinant protein)

[Protocol Download](#)

Sandwich ELISA (Recombinant protein)



Detection limit for recombinant GST tagged BACH1 is approximately 0.03ng/ml as a capture antibody.

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [571](#)

GeneBank [NM_206866](#)

Accession#:

Protein [NP_996749](#)

Accession#:

Gene Name: BACH1

Gene Alias: -

Gene Description: BTB and CNC homology 1, basic leucine zipper transcription factor 1

Omim ID: [602751](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a transcription factor that belongs to the cap'n'collar type of basic region leucine zipper factor family (CNC-bZip). The encoded protein contains broad complex, tramtrack, bric-a-brac/poxvirus and zinc finger (BTB/POZ) domains, which is atypical of CNC-bZip family members. These BTB/POZ domains facilitate protein-protein interactions and formation of homo- and/or hetero-oligomers. When this encoded protein forms a heterodimer with MafK, it functions as a repressor of Maf recognition element (MARE) and transcription is repressed. Multiple alternatively spliced transcript variants have been

identified for this gene. [provided by RefSeq]

Other BTB and CNC homology 1,OTTHUMP00000096564
Designations:

Related Disease

[Breast cancer](#) [Breast Neoplasms](#) [Breast Neoplasms, Male](#) [Fanconi Anemia](#)
[Genetic Predisposition to Disease](#) [Neoplasms, Glandular and Epithelial](#) [Ovarian cancer](#)
[Ovarian Neoplasms](#)

[服務條款](#) | [隱私權政策](#) | [著作及商標](#) | [網站地圖](#)

©2016 亞諾法生技股份有限公司 Abnova Corporation. 版權所有.