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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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BAD MaxPab mouse polyclonal antibody (B01) MaxPab®

Catalog # : H00000572-B01

規格 : [50 uL]

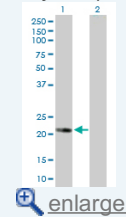
[List All](#)

Specification

Product Description:	Mouse polyclonal antibody raised against a full-length human BAD protein.
Immunogen:	BAD (NP_004313.1, 1 a.a. ~ 168 a.a) full-length human protein.
Sequence:	MFQIQEFEPSEQEDSSSAERGLGPSPAGDGPSSGSGKHHRQAPGLLWD ASHQQEQPTSSSHGGAGAVEIRSRHSSYPAGTEDDEGMGEEPSPFRG RSRSAPPNLWAAQRYGRELRRMSDEFVDSFKKGLPRPKSAGTATQMR QSSSWTRVVFQSWWDRNLGRGSSAPSQ
Host:	Mouse
Reactivity:	Human
Quality Control Testing:	Antibody reactive against mammalian transfected lysate.
Storage Buffer:	No additive
Storage Instruction:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Note:	For IHC and IF applications, antibody purification with Protein A will be needed prior to use.
MSDS:	 Download
Datasheet:	 Download

Application Image

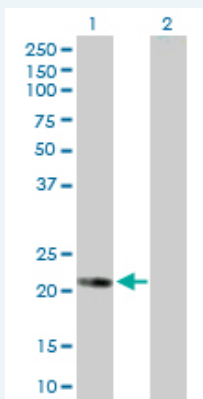
Western Blot (Transfected lysate)



 [enlarge](#)

Applications


Western Blot (Transfected lysate)



Western Blot analysis of BAD expression in transfected 293T cell line (H00000572-T02) by BAD MaxPab polyclonal antibody.

Lane 1: BAD transfected lysate(18.40 KDa).

Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Gene Information

Entrez GeneID: [572](#)

GeneBank
Accession#: [NM_004322](#)

Protein
Accession#: [NP_004313.1](#)

Gene Name: BAD

Gene Alias: BBC2,BCL2L8

Gene
Description: BCL2-associated agonist of cell death

Omim ID: [603167](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene is a member of the BCL-2 family. BCL-2 family members are known to be regulators of programmed cell death. This protein positively regulates cell apoptosis by forming heterodimers with BCL-xL and BCL-2, and reversing their death repressor activity. Proapoptotic activity of this protein is regulated through its phosphorylation. Protein kinases AKT and MAP kinase, as well as protein phosphatase calcineurin were found to be involved in the regulation of this protein. Alternative splicing of this gene results in two transcript variants which encode the same isoform. [provided by RefSeq]

**Other
Designations:** BCL-X/BCL-2 binding protein,BCL2-antagonist of cell death protein,BCL2-binding component 6,BCL2-binding protein

Gene Pathway

[Acute myeloid leukemia](#) [Alzheimer's disease](#) [Amyotrophic lateral sclerosis \(ALS\)](#) [Apoptosis](#) [Chronic myeloid leukemia](#) [Colorectal cancer](#) [Endometrial cancer](#) [ErbB signaling pathway](#) [Focal adhesion](#) [Insulin signaling pathway](#) [Melanoma](#) [Neurotrophin signaling pathway](#) [Non-small cell lung cancer](#) [Pancreatic cancer](#) [Pathways in cancer](#) [Prostate cancer](#) [VEGF signaling pathway](#)

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