



# 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

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# DNAJB6 purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00010049-B01P

規格 : [ 50 ug ]

[List All](#)

## Specification

**Product Description:** Mouse polyclonal antibody raised against a full-length human DNAJB6 protein.

**Immunogen:** DNAJB6 (NP\_490647.1, 1 a.a. ~ 326 a.a) full-length human protein.

**Sequence:**  
 MVDYYEVLGVQRHASPEDIKKAYRKLALKWHPDKNPENKEEAERKFKQV  
 AEAYEVLSDAKKRDIYDKYGKEGLNGGGGGGGSHFDSPFEFGFTFRNPD  
 DVFREFFGGRDPPFSDFDFEDPFEDFFGNRRGPRGSRSRGTGSFFSAF  
 SGFPSFGSGFSSFDTGFTSFGSLGHGGLTSFSSTSFGGSGMGNFKSIS  
 TSTKMMVNGRKITTKRIVENGQERVEEEDGQLKSLTINGVADDDALAEER  
 MRRGQNALPAQAGLRPPKPPRPASLLRHAPHCLSEEEGEQDRPRAPG  
 PWDPLASAAAGLKEGGKRRKKQKQREESKSKKSTKGNH

**Host:** Mouse

**Reactivity:** Human

**Quality Control Testing:** Antibody reactive against mammalian transfected lysate.

**Storage Buffer:** In 1x PBS, pH 7.4

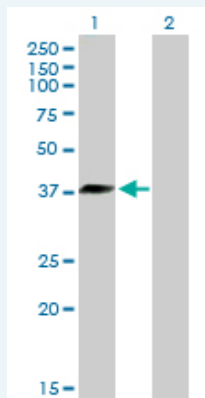
**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

**MSDS:**  [Download](#)

**Datasheet:**  [Download](#)

## Applications


### Western Blot (Transfected lysate)



Western Blot analysis of DNAJB6 expression in transfected 293T cell line (H00010049-T01) by DNAJB6 MaxPab polyclonal antibody.

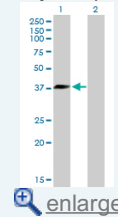
Lane 1: DNAJB6 transfected lysate(35.86 KDa).

Lane 2: Non-transfected lysate.

 [Protocol Download](#)

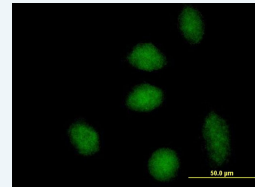
## Application Image

### Western Blot (Transfected lysate)



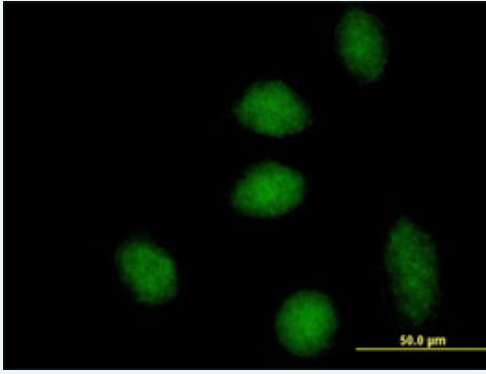
 [enlarge](#)

### Immunofluorescence




 [enlarge](#)

## Immunofluorescence



[enlarge this image](#)

Immunofluorescence of purified MaxPab antibody to DNAJB6 on HeLa cell. [antibody concentration 10 ug/ml]

 [Protocol Download](#)

## Gene Information

**Entrez GeneID:** [10049](#)

**GeneBank  
Accession#:** [NM\\_058246.3](#)

**Protein  
Accession#:** [NP\\_490647.1](#)

**Gene Name:** DNAJB6

**Gene Alias:** DJ4,DKFZp566D0824,DnaJ,FLJ42837,HHDJ1,HSJ-2,HSJ2,MGC1152,MGC117297,MRJ,MSJ-1

**Gene  
Description:** DnaJ (Hsp40) homolog, subfamily B, member 6

**Omim ID:** [611332](#)

**Gene Ontology:** [Hyperlink](#)

**Gene Summary:** This gene encodes a member of the DNAJ protein family. DNAJ family members are characterized by a highly conserved amino acid stretch called the 'J-domain' and function as one of the two major classes of molecular chaperones involved in a wide range of cellular events, such as protein folding and oligomeric protein complex assembly. This family member may also play a role in polyglutamine aggregation in specific neurons. Alternative splicing of this gene results in multiple transcript variants; however, not all variants have been fully described. [provided by RefSeq]

**Other  
Designations:** DnaJ-like 2 protein,heat shock protein J2

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