



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

Catalog # : H00004677-B01P

規格 : [ 50 ug ]

[List All](#)

## Specification

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

**Immunogen:** NARS (NP\_004530.1, 1 a.a. ~ 548 a.a) full-length human protein.

**Sequence:**  
 MVLAELYVSDREGSDATGDGTKEKPFKTLKALMTVGKEPFPTIYVDSQ  
 KENERWNVISKSQLKNIKMMWHREQMKSESREKKEAEDSLRREKNLEEA  
 KKITIKNDPSLPEPKCVKIGALEGYRQQRVKVFGWVHRLRRQGKMLFLV  
 LRDGTGYLQCVLADELCQCYNGLVLLSTESSVAVYGMNLTPKGGKQAPG  
 GHELSCDFWELIGLAPAGGADNLINEESDVDVQLNHRHMMIRGENMSKIL  
 KARSMVTRCFRDHFFDRGYEYVTPPTLVQTQVEGGATLFLKLDYFGEEA  
 FLTQSSQLYLETCLPALGDVFCIAQSYRAEQSRRRHLAEYTHVEAACP  
 FLTFFDLLNRLEDLVCDVDRILKSPAGSIVHELNPNFQPPKRPFKRMNY  
 SDANWLNKEHDVKKEDGTFYEFGEDIPEAPERLMTDTINEPILLCRFPVEIK  
 SFYMQRCPEDSRLTESVDVLMPNVGEIVGGSMRIFDSEEILAGYKREGID  
 PTPYYWYTDQRKYGTCPHGGYGLGLERFLTWILNRYHIRDVCLYPRFV  
 QRCTP

**Host:** Mouse

**Reactivity:** Human

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

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

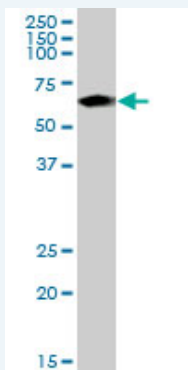
**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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

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

## Applications

### Western Blot (Tissue lysate)

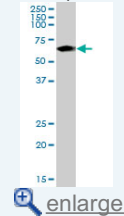


NARS MaxPab polyclonal antibody. Western Blot analysis of NARS expression in human liver.

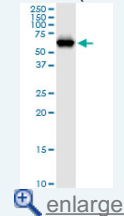
[Protocol Download](#)

## Application Image

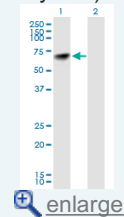
### Western Blot (Tissue lysate)



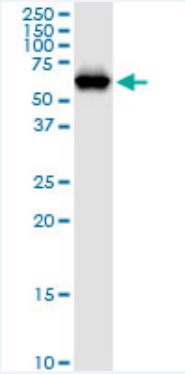
### Western Blot (Cell lysate)




### Western Blot (Transfected lysate)



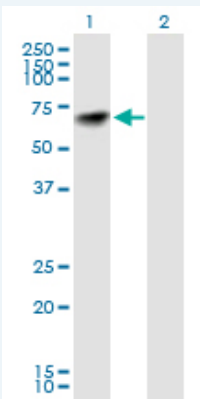
### Western Blot (Cell lysate)



NARS MaxPab polyclonal antibody. Western Blot analysis of NARS expression in Jurkat.

 [Protocol Download](#)

### Western Blot (Transfected lysate)



Western Blot analysis of NARS expression in transfected 293T cell line ([H00004677-T02](#)) by NARS MaxPab polyclonal antibody.

Lane 1: NARS transfected lysate(60.28 KDa).

Lane 2: Non-transfected lysate.

 [Protocol Download](#)

### Gene Information

Entrez GeneID: [4677](#)

GeneBank [NM\\_004539.2](#)

Accession#:

Protein [NP\\_004530.1](#)

Accession#:

Gene Name: NARS

Gene Alias: ASNRS,NARS1

Gene asparaginyl-tRNA synthetase

Description:

Omim ID: [108410](#)

Gene Ontology: [Hyperlink](#)

**Gene Summary:** Aminoacyl-tRNA synthetases are a class of enzymes that charge tRNAs with their cognate amino acids. Asparaginyl-tRNA synthetase is localized to the cytoplasm and belongs to the class II family of tRNA synthetases. The N-terminal domain represents the signature sequence for the eukaryotic asparaginyl-tRNA synthetases. [provided by RefSeq]

**Other** asparagine tRNA ligase 1, cytoplasmic

**Designations:**

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**Gene Pathway**

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Aminoacyl-tRNA biosynthesis

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