



# 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

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## NDN purified MaxPab rabbit polyclonal antibody (D01P) MaxPab®

Catalog # : H00004692-D01P

規格 : [ 100 ug ]

[List All](#)

### Specification

**Product Description:** Rabbit polyclonal antibody raised against a full-length human NDN protein.

**Immunogen:** NDN (NP\_002478.1, 1 a.a. ~ 321 a.a) full-length human protein.

**Sequence:**  
 MSEQSKDLSDPNFAAEAPNSEVHSSPGVSEGVPPSATLAEPQSPPLGPT  
 AAPQAAPPQAPNDEGDPKALQQAAEEGRAHQAPSAAQPGPAPPAPAQ  
 LVQKAHELMWYVLVKDQKKMIWFDPMDVKDVIGSYKKWCRSILRRTSLILA  
 RVFGLHLRLTSLHTMEFALVKALEPEELDRVALSNRMPMTGLLLMILSLIY  
 VKGRGARESAVWNLRILGLRPWKKHSTFGDVRKLITEEFVQMNLYKYQ  
 RVPYVEPPEYEFFWGSRASREITKMQIMEFLARVFKKDPQAWPSRYREA  
 LEEARALREANPTAHYPRSSVSED

**Host:** Rabbit

**Reactivity:** Human

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

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

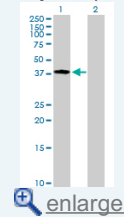
**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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

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

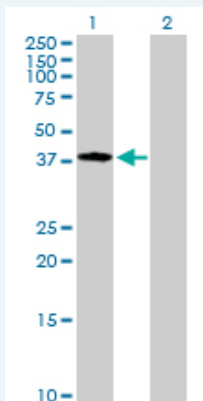
### Application Image

Western Blot (Transfected lysate)



### Applications

Western Blot (Transfected lysate)



Western Blot analysis of NDN expression in transfected 293T cell line (H00004692-T01) by NDN MaxPab polyclonal antibody.

Lane 1: NDN transfected lysate(36.10 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

## Gene Information

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**Entrez GeneID:** [4692](#)

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**GeneBank  
Accession#:** [NM\\_002487](#)

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**Protein  
Accession#:** [NP\\_002478.1](#)

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**Gene Name:** NDN

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**Gene Alias:** HsT16328,PWCR

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**Gene  
Description:** necdin homolog (mouse)

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**Omim ID:** [176270](#), [602117](#)

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

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**Gene Summary:** This intronless gene is located in the Prader-Willi syndrome deletion region. It is an imprinted gene and is expressed exclusively from the paternal allele. Studies in mouse suggest that the protein encoded by this gene may suppress growth in postmitotic neurons. [provided by RefSeq]

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**Other  
Designations:** OTTHUMP00000159437,necdin

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## Related Disease

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[Attention Deficit Disorder with Hyperactivity](#) [Autistic Disorder](#) [Body Weight](#) [NARP](#) [Obesity](#) [Obesity, Morbid](#) [Prader-Willi Syndrome](#) [Prader-Willi syndrome](#) [Sleep Apnea](#), [Obstructive](#)

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