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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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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) 



SMNDC1 purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00010285-B01P

規格 : [50 ug]

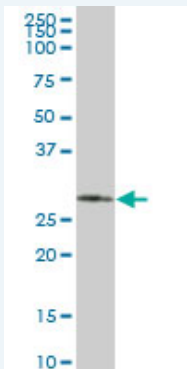
[List All](#)

Specification

Product Description:	Mouse polyclonal antibody raised against a full-length human SMNDC1 protein.
Immunogen:	SMNDC1 (NP_005862.1, 1 a.a. ~ 238 a.a) full-length human protein.
Sequence:	MSEDLAKQLASYKAQLQQVEAALSGNGENEDLLKLLKDLQEVIELTKDLL STQPSETLASSDSFASTQPTHSWKVGDKCMAVWSEGGQCYEAEIEEIDE ENGTAAITFAGYGNAEVTPLLNLKPVEEGRKAKEDSGNKPMSSKEMIAQ QREYKKKKALKKAQRILEQEREDQKVWQQFNNRAYSKNKKGGQVKR SIFASPESVTGKVGVTGCIADKPMYQDTSKYNVRHLMPQ
Host:	Mouse
Reactivity:	Human, Mouse, Rat
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)



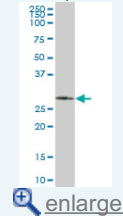
SMNDC1 MaxPab polyclonal antibody. Western Blot analysis of SMNDC1 expression in human placenta.

 [Protocol Download](#)

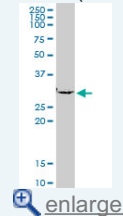
Western Blot (Cell lysate)

Application Image

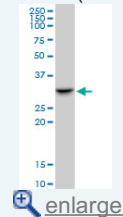
Western Blot (Tissue lysate)



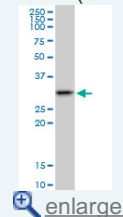
Western Blot (Cell lysate)



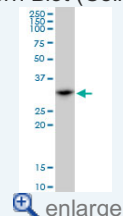
Western Blot (Cell lysate)



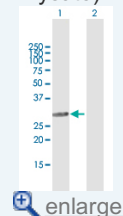
Western Blot (Cell lysate)



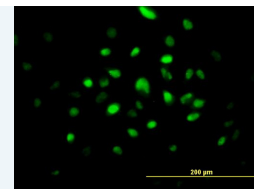
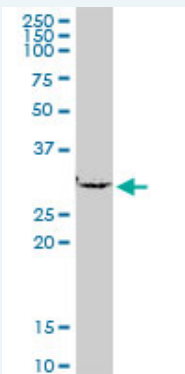
Western Blot (Cell lysate)



Western Blot (Transfected lysate)



Immunofluorescence

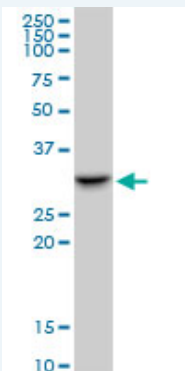


[enlarge](#)

SMNDC1 MaxPab polyclonal antibody. Western Blot analysis of SMNDC1 expression in PC-12.

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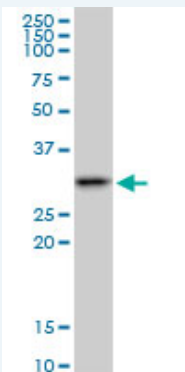
Western Blot (Cell lysate)



SMNDC1 MaxPab polyclonal antibody. Western Blot analysis of SMNDC1 expression in Raw 264.7.

[Protocol Download](#)

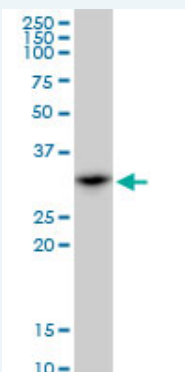
Western Blot (Cell lysate)



SMNDC1 MaxPab polyclonal antibody. Western Blot analysis of SMNDC1 expression in A-431.

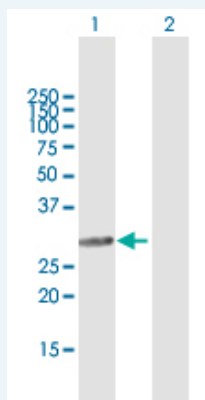
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Western Blot (Cell lysate)



SMNDC1 MaxPab polyclonal antibody. Western Blot analysis of SMNDC1 expression in NIH/3T3.

Western Blot (Transfected lysate)

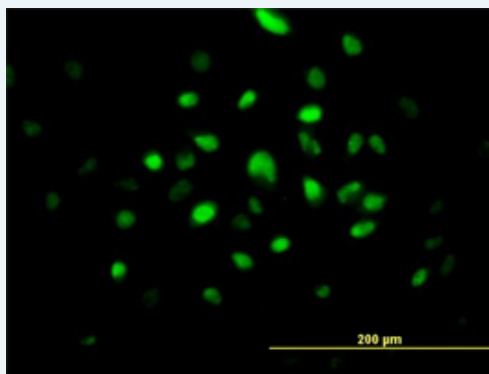



Western Blot analysis of SMNDC1 expression in transfected 293T cell line ([H00010285-T01](#)) by SMNDC1 MaxPab polyclonal antibody.

Lane 1: SMNDC1 transfected lysate(26.18 KDa).

Lane 2: Non-transfected lysate.

Immunofluorescence



 enlarge this image

Immunofluorescence of purified MaxPab antibody to SMNDC1 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Information

Entrez GeneID: [10285](#)

GeneBank [NM_005871](#)

Accession#:

Protein [NP_005862.1](#)

Accession#:

Gene Name: SMNDC1

Gene Alias: SMNR,SPF30

Gene Description: survival motor neuron domain containing 1

Omim ID: [603519](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene is a paralog of SMN1 gene, which encodes the survival motor neuron protein, mutations in which are cause of autosomal recessive proximal spinal muscular atrophy. The protein encoded by this gene is a nuclear protein that has been identified as a constituent of the

spliceosome complex. This gene is differentially expressed, with abundant levels in skeletal muscle, and may share similar cellular function as the SMN1 gene. [provided by RefSeq]

Other Designations: OTTHUMP00000020474,OTTHUMP00000020475,SMN-related protein,splicing factor 30, survival of motor neuron-related

Related Disease

Alzheimer Disease Genetic Predisposition to Disease

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