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Produktinformation



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

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) 

SORBS3 MaxPab mouse polyclonal antibody (B01) MaxPab®

Catalog # : H00010174-B01

規格 : [50 uL]

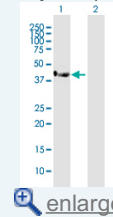
[List All](#)

Specification

Product Description:	Mouse polyclonal antibody raised against a full-length human SORBS3 protein.
Immunogen:	SORBS3 (NP_001018003.1, 1 a.a. ~ 329 a.a) full-length human protein.
Sequence:	MADGGSPFLGRRDFVYPSSTRDPSASNGGGSPARREEKKRKAARLKF DFQAQSPKELTLQKGDIVYIHKEVDKNWLEGEHHGRLGIFPANYVEVLP DEIPKPIKPPTYQVLEYGEAVAQYTFKGDLEVELSFRKGEHICLIRKVNEN WYEGRITGTGRQGIFPASYVQVSREPRLRLCDDGPQLPTSPRLTAAAR SARHPSSPSALRSPADPIDLGGQTSRRTGFSFPTQEPRPQTQNLGTP GPALSHSRGSPHPLDLGTSSPNTSQIHWTTPYRAMYQYRPQNEDELELRE GDRVDVMQQCDDGWVFGVSRRTQKFGTFPGNYVAPV
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

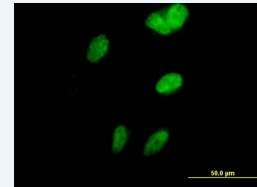
Application Image

Western Blot (Transfected lysate)



[enlarge](#)

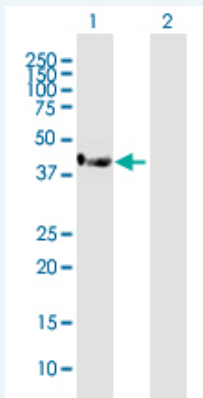
Immunofluorescence



[enlarge](#)

Applications

Western Blot (Transfected lysate)

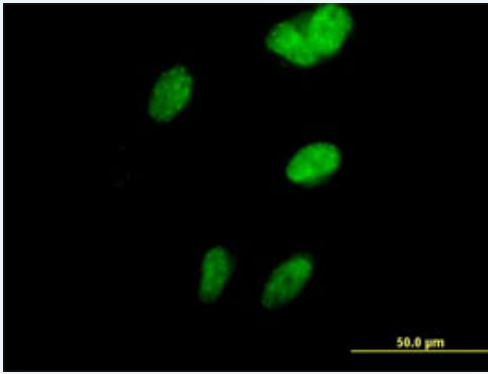


Western Blot analysis of SORBS3 expression in transfected 293T cell line (H00010174-T01) by SORBS3 MaxPab polyclonal antibody.

Lane 1: SORBS3 transfected lysate(36.19 kDa).

Lane 2: Non-transfected lysate.

Immunofluorescence



 enlarge this image

Immunofluorescence of purified MaxPab antibody to SORBS3 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Information

Entrez GeneID: [10174](#)

GeneBank Accession#: [NM_001018003.1](#)

Protein Accession#: [NP_001018003.1](#)

Gene Name: SORBS3

Gene Alias: SCAM-1,SCAM1,SH3D4,VINEXIN

Gene Description: sorbin and SH3 domain containing 3

Omim ID: [610795](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The SORBS3 gene encodes 2 isoforms vinexin-alpha and -beta that are vinculin (VCL; MIM 193065)-binding cytoskeletal proteins involved in focal adhesion and cell-cell adhesion (Kioka et al., 1999 [PubMed 9885244]).[supplied by OMIM]

Other Designations: vinexin beta (SH3-containing adaptor molecule-1)