



# 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

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

## SPOCK1 purified MaxPab mouse polyclonal antibody (B02P) MaxPab®

Catalog # : H00006695-B02P

規格 : [ 50 ug ]

[List All](#)

### Specification

**Product Description:** Mouse polyclonal antibody raised against a full-length human SPOCK1 protein.

**Immunogen:** SPOCK1 (AAH30691.1, 1 a.a. ~ 439 a.a) full-length human protein.

**Sequence:**  
 MPAIAVLAAAAAWCFLQVESRHLDALAGGAGPNHGNFLDNDQWLSTV  
 SQYDRDKYWNRFRDDDYFRMNWPNKPFDKALDPSKDPCLKVKCSPHKV  
 CVTQDYQTALCVSRKHLLPRQKKGNVAQKHVVGPSNLVKCKPCPVAQS  
 AMVCGSDGHSYT SKCKLEFHACSTGKSLATLCDGPCCLPEPEPPKHK  
 AERSACTDKELRNLASRLKDWFGALHEDANRVIKPTSSNTAQGRFDT  
 SILPICKDSLGMFNLDMNYDLLLDPSEINAIYLDKYEPCIKPLFNCSDFKD  
 GKLSNNEWCYCFQKPGGLPCQNEMNRIQKLSKGKSLLGAFIPRCNEEGY  
 YKATQCHGSTGQCWCVDKYGNELAGSRKQGAVSCEEEQETSGDFGS  
 GGSVLLDDLEYERELGPKDKEGKLRVHTRAVTEDDEDEDDDKEDVEVG  
 YIYW

**Host:** Mouse

**Reactivity:** Human

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

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

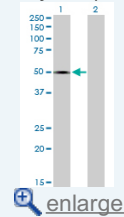
**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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

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

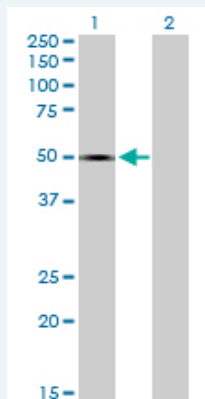
### Application Image

Western Blot (Transfected lysate)



### Applications

Western Blot (Transfected lysate)



Western Blot analysis of SPOCK1 expression in transfected 293T cell line (H00006695-T01) by SPOCK1 MaxPab polyclonal antibody.

Lane 1: SPOCK1 transfected lysate(48.29 KDa).  
 Lane 2: Non-transfected lysate.

---

## Gene Information

---

**Entrez GeneID:** [6695](#)

---

**GeneBank  
Accession#:** [BC030691.2](#)

---

**Protein  
Accession#:** [AAH30691.1](#)

---

**Gene Name:** SPOCK1

---

**Gene Alias:** FLJ37170,SPOCK,TESTICAN,TIC1

---

**Gene  
Description:** sparc/osteonectin, cwcv and kazal-like domains proteoglycan (testican)  
1

---

**Omim ID:** [602264](#)

---

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

---

**Gene Summary:** This gene encodes the protein core of a seminal plasma proteoglycan containing chondroitin- and heparan-sulfate chains. The protein's function is unknown, although similarity to thyropin-type cysteine protease-inhibitors suggests its function may be related to protease inhibition. [provided by RefSeq]

---

**Other  
Designations:** OTTHUMP00000159433,sparc/osteonectin, cwcv and kazal-like domains proteoglycan 1,testican-1

---

## Related Disease

---

[Tobacco Use Disorder](#)