



# 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) 

## SPN 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00006693-T02

規格 : [ 100 uL ]

[List All](#)

### Specification

**Transfected Cell Line:** 293T

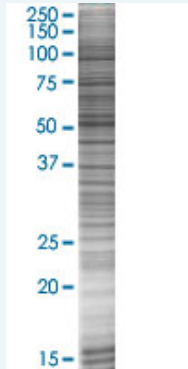
**Plasmid:** pCMV-SPN full-length

**Host:** Human

**Theoretical MW (kDa):** 40.3

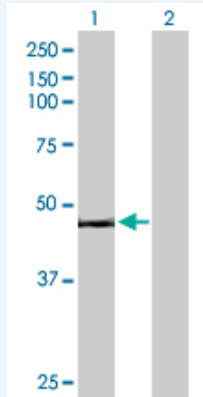
**Quality Control Testing:** Transient overexpression cell lysate was tested with Anti-SPN antibody (H00006693-B01P) by Western Blots.

#### SDS-PAGE Gel



SPN transfected lysate.

#### Western Blot



Lane 1: SPN transfected lysate ( 40.3 KDa)

Lane 2: Non-transfected lysate.

**Storage Buffer:** 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

**Storage Instruction:** Store at -80°C. Aliquot to avoid repeated freezing and thawing.

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

### Applications

## Western Blot

### Gene Information

Entrez GeneID: [6693](#)

GeneBank Accession#: [NM\\_003123.3](#)

Protein Accession#: [NP\\_003114.1](#)

Gene Name: SPN

Gene Alias: CD43,GPL115,LSN

Gene Description: sialophorin

Omim ID: [182160](#)

Gene Ontology: [Hyperlink](#)

**Gene Summary:** Sialophorin (leukosialin) is a major sialoglycoprotein on the surface of human T lymphocytes, monocytes, granulocytes, and some B lymphocytes, which appears to be important for immune function and may be part of a physiologic ligand-receptor complex involved in T-cell activation.[supplied by OMIM]

**Other Designations:** leukosialin,sialophorin (gpL115, leukosialin, CD43),sialophorin (leukosialin, CD43)

### Gene Pathway

[Cell adhesion molecules \(CAMs\)](#)

### Related Disease

[Kidney Failure, Chronic](#)