



# 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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## LSP1 purified MaxPab rabbit polyclonal antibody (D01P) MaxPab®

Catalog # : H00004046-D01P

規格 : [ 100 ug ]

[List All](#)

### Specification

**Product Description:** Rabbit polyclonal antibody raised against a full-length human LSP1 protein.

**Immunogen:** LSP1 (AAH01785.1, 1 a.a. ~ 339 a.a) full-length human protein.

**Sequence:**  
 MAEASSDPGAEEREELLGPTAQWSVEDEEEAVHEQCQHERDRQLQAQ  
 DEEGGGHVPERPKQEMLLSLKPSEAPELDEDEFGDWSQRPEQRQQH  
 EGAQGTLDGEPQCRSPEGEQEDRPLHAYEKEDSDEVHLEELSLSK  
 EGPDPEDTVQDNLGAAGAEQEEHQKQCPRTPSPLVLEGTIEQSSP  
 PLSPTTKLIDRTESLNRSIEKSNVKKSQPDLPIKIDQWLEQYTQAIETAG  
 RTPKLARQASIELPSMAVASTKSRWETGEVQAQSAAKTPSCKDIVAGDM  
 SKKSLWEQKGGSKTSSTIKSTPSGKRYKFVATGHGKYEKVLVEGGPAP

**Host:** Rabbit

**Reactivity:** Human

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

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

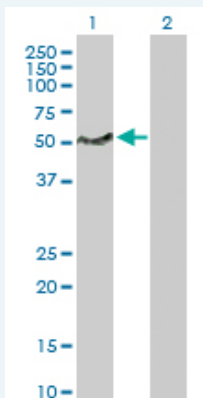
**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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

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

### Applications

#### Western Blot (Transfected lysate)



Western Blot analysis of LSP1 expression in transfected 293T cell line (H00004046-T01) by LSP1 MaxPab polyclonal antibody.

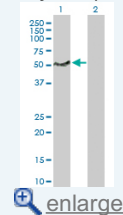
Lane 1: LSP1 transfected lysate(37.20 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

### Application Image

Western Blot (Transfected lysate)



[enlarge](#)

## Gene Information

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**Entrez GeneID:** [4046](#)

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**GeneBank  
Accession#:** [BC001785.1](#)

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**Protein  
Accession#:** [AAH01785.1](#)

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**Gene Name:** LSP1

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**Gene Alias:** WP34,pp52

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**Gene  
Description:** lymphocyte-specific protein 1

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**Omim ID:** [153432](#)

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

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**Gene Summary:** This gene encodes an intracellular F-actin binding protein. The protein is expressed in lymphocytes, neutrophils, macrophages, and endothelium and may regulate neutrophil motility, adhesion to fibrinogen matrix proteins, and transendothelial migration. Alternative splicing results in multiple transcript variants encoding different isoforms.  
[provided by RefSeq]

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**Other  
Designations:** 47 kDa actin binding protein,52 kDa phosphoprotein,F-actin binding and cytoskeleton associated protein,OTTHUMP00000014139,OTTHUMP000000069612,leufactin (leukocyte F-actin binding protein),leukocyte-specific protein 1,lymphocyte-specific antigen WP34,lympho

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