



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
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### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## SCARB2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00000950-T01

規格 : [ 100 uL ]

List All

### Specification

**Transfected Cell Line:** 293T

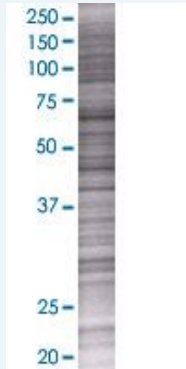
**Plasmid:** pCMV-SCARB2 full-length

**Host:** Human

**Theoretical MW (kDa):** 52.69

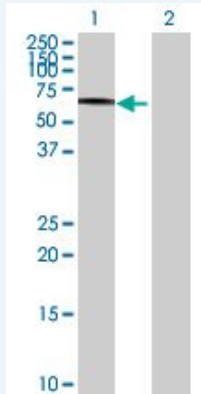
**Quality Control Testing:** Transient overexpression cell lysate was tested with Anti-SCARB2 antibody (H00000950-B01) by Western Blots.

#### SDS-PAGE Gel



SCARB2 transfected lysate.

#### Western Blot



Lane 1: SCARB2 transfected lysate ( 52.69 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: [950](#)

GeneBank Accession#: [NM\\_005506.2](#)

Protein Accession#: [NP\\_005497.1](#)

Gene Name: SCARB2

Gene Alias: AMRF,CD36L2,HLGP85,LIMPII,SR-BII

Gene Description: scavenger receptor class B, member 2

Omim ID: [602257](#)

Gene Ontology: [Hyperlink](#)

**Gene Summary:** The protein encoded by this gene is a type III glycoprotein that is located primarily in limiting membranes of lysosomes and endosomes. Studies of the similar protein in mice and rat suggested that this protein may participate in membrane transportation and the reorganization of endosomal/lysosomal compartment. Deficiency of the similar protein in mice was reported to impair cell membrane transport processes and cause pelvic junction obstruction, deafness, and peripheral neuropathy. [provided by RefSeq]

**Other Designations:** 85 kDa lysosomal sialoglycoprotein scavenger receptor class B, member 2,CD36 antigen (collagen type I receptor, thrombospondin receptor)-like 2 (lysosomal integral membrane protein II),lysosomal integral membrane protein II

### Gene Pathway

[Lysosome](#)

### Related Disease

[Cardiovascular Diseases](#) [Diabetes Mellitus, Type 2](#) [Drug Toxicity](#) [Edema](#) [Hypercholesterolemia](#)

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