



# 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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## Datasheet

### SCARB2 recombinant monoclonal antibody, clone R07-5W9

**Catalog Number:** RAB05620

**Regulatory Status:** For research use only (RUO)

**Product Description:** Rabbit recombinant monoclonal antibody raised against human SCARB2.

**Clone Name:** R07-5W9

**Immunogen:** Original antibody is raised against corresponding to human SCARB2.

**Theoretical MW (kDa):** Calculated MW: 54 kD

**Antibody Species:** Rabbit

**Protocols:** See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Form:** Liquid

**Isotype:** IgG

**Recommend Usage:** Flow Cytometry (1/50-1/100)  
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1/50-1/100)

Immunoprecipitation (1/20)

Western Blot (1/500-1/1000)

The optimal working dilution should be determined by the end user.

**Storage Buffer:** In PBS, 150mM NaCl, pH 7.4 (50% glycerol and 0.02% sodium azide)

**Storage Instruction:** Store at 4°C. For long term storage store at -20°C.  
Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 950

**Gene Symbol:** SCARB2

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

**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]