



SZABO SCANDIC

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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

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SCARB2 purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00000950-B01P

規格 : [50 ug]

[List All](#)

Specification

Product Description: Mouse polyclonal antibody raised against a full-length human SCARB2 protein.

Immunogen: SCARB2 (NP_005497.1, 1 a.a. ~ 478 a.a) full-length human protein.

Sequence:
MGRCCFYTAGTSLLLLLVTSVLLVARVVFQKAVDQSIKKMLRNGTEAF
DSWEKPLPVYTQFYFFNVTNPEEILRGETPRVEEVGPYTYREL RNKANI
QFGDNGTTISAVSNKAYVFERDQSVGDPKIDLIRLTNIPVLTVIEWSQVHF
LREIIEAMLKAYQQKLFVHTVDELLWGYKDEILSLIHVFRPDISPYFGLFY
EKNGTNDGDYVFLTGEDSYLNFTKMEWNGKTSLDWWITDKCNMINGTD
GDSFHPLITKDEVLYVFPDFCRSVYITFSDYESVQGLPAFRYKVPAEILA
NTSDNAGFCIPEGNCLGSGVLNVSICKNGAPIIMSFPHFYQADERFVSAIE
GMHPNQEDHETFVDINPLTGILKAAKRFQINIYVKKLDDFVETGDIRTMVF
PVMYLNESVHIDKETASRLKSMINTTLITNIPYIIMALGVFFGLVFTWLACK
QGQSMDEGTADERAPLIRT

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

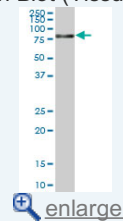
Storage Buffer: In 1x PBS, pH 7.4

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

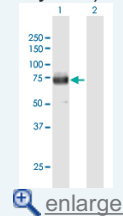
Datasheet:  [Download](#)

Application Image

Western Blot (Tissue lysate)

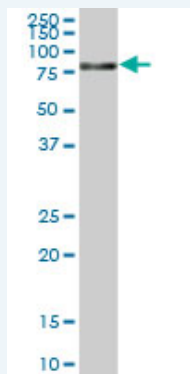


Western Blot (Transfected lysate)



Applications

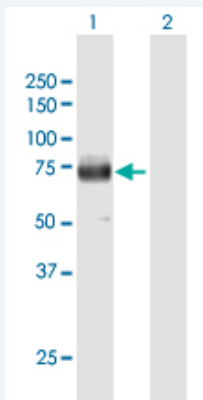
Western Blot (Tissue lysate)



SCARB2 MaxPab polyclonal antibody. Western Blot analysis of SCARB2 expression in human spleen.

 [Protocol Download](#)

Western Blot (Transfected lysate)



Western Blot analysis of SCARB2 expression in transfected 293T cell line ([H00000950-T01](#)) by SCARB2 MaxPab polyclonal antibody.

Lane 1: SCARB2 transfected lysate(52.58 KDa).
Lane 2: Non-transfected lysate.

 [Protocol Download](#)

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

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