

Rabbit Scavenger Receptor Class B Member 1 Polyclonal Antibody | anti-SCARB1 antibody

Polyclonal Antibody to Scavenger Receptor Class B Member 1 (SCARB1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141439	Rabbit	Rat, Human, Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

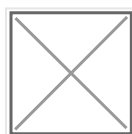
PRODUCT SYNONYMS

Scavenger Receptor Class B Member 1; Polyclonal Antibody; Polyclonal Antibody to Scavenger Receptor Class B Member 1 (SCARB1); anti-SCARB1 antibody

PRODUCT SPECIFICATIONS

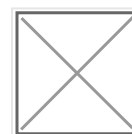
Host	Rabbit
Reactivity	Rat, Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against SCARB1. It has been selected for its ability to recognize SCARB1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	0.47mg/ml (varies by lot)
Sequence Length	509
Applicable Applications for anti-SCARB1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	SCARB1 (Pro33~Val440)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Human, Rat
Conjugate	No Conjugate
Immunogen	Recombinant SCARB1 (Pro33~Val440) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

DAB staining on formalin fixed paraffin-embedded kidney tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Rat Testis lysate; Primary Ab: 3ug/ml Rabbit Anti-Rat SCARB1
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	13928730
NCBI GeneID	25073
NCBI Accession #	NP_113729.1
NCBI GenBank Nucleotide #	NM_031541.1
UniProt Accession #	P97943
Molecular Weight	56,957 Da
NCBI Official Full Name	scavenger receptor class B member 1
NCBI Official Synonym Full Names	scavenger receptor class B, member 1
NCBI Official Symbol	Scarb1
NCBI Official Synonym Symbols	Srb1; SR-B1; Cd36l1
NCBI Protein Information	scavenger receptor class B member 1
UniProt Protein Name	Scavenger receptor class B member 1
UniProt Gene Name	Scarb1
UniProt Synonym Gene Names	SRB1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/scavenger-receptor-class-b-member-1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141439>