

Goat anti-Human SCARB1/SR-BI Polyclonal Antibody | anti-SCARB1 antibody

SCARB1/SR-BI Goat anti-Human Polyclonal (aa238-250) Antibody

CATALOG # AAA163346	HOST Goat	REACTIVITY Human	APPLICATIONS Western Blot, ELISA, Immunohistochemistry
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PRODUCT SYNONYMS

SCARB1/SR-BI; Polyclonal Antibody; SCARB1/SR-BI Goat anti-Human Polyclonal (aa238-250) Antibody; IHC-plus SCARB1/SR-BI Antibody (aa238-250); SCARB1; CLA-1; CLA1; CD36 and LIMPII analogous 1; CD36 antigen-like 1; CD36L1; HDLQTL6; SR-BI; SRB1; CD36 antigen; anti-SCARB1 antibody

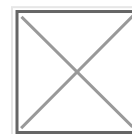
PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Human
Clonality	Polyclonal
Specificity	This antibody is expected to recognize both reported isoforms (NP_005496.4; NP_001076428.1).
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	TBS, pH7.3, 0.02% Sodium Azide, 0.5% BSA
Concentration	0.5mg/ml (varies by lot)
Applicable Applications for anti-SCARB1 antibody	WB (Western Blot), ELISA (Peptide ELISA), IHC (Immunohistochemistry)
Target	Human SCARB1/SR-BI
Immunogen	Peptide with sequence C-NGLSKVDFWHSQ, from the internal region of the protein sequence according to NP_005496.4NP_001076428.1.
Conjugation	Unconjugated
Epitope	aa238-250
Preparation and Storage	Aliquot and store at -20 degree C. Avoid freeze-thaw cycles.

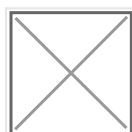
IMAGES



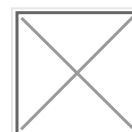
IHC (Immunohistochemistry)
SCARB1/SR-BI Antibody-Human Adrenal: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)
SCARB1/SR-BI Antibody-Human Testis: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)
SCARB1/SR-BI Antibody-Antibody (0.03ug/ml) staining of Human Adrenal Gland lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



WB (Western Blot)
SCARB1/SR-BI Antibody-Goat anti-SCARB1/SR-BI (aa238-250) Antibody (0.03ug/ml) staining of Human Adrenal Gland lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

ADDITIONAL INFORMATION

Related Product Information for anti-SCARB1 antibody	SR-BI antibody is an unconjugated goat polyclonal antibody to human SR-BI (SCARB1)(aa238-250). Validated for IHC, Peptide-ELISA and WB. Tested on 20 paraffin-embedded human tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	132566684
NCBI GeneID	949
NCBI Accession #	NP_005496.4
NCBI GenBank Nucleotide #	NM_005505
UniProt Accession #	Q8WTV0; Q14016; Q52LZ5; Q6KFX4; F8W8N0
Molecular Weight	56,170 Da
NCBI Official Full Name	scavenger receptor class B member 1 isoform 1
NCBI Official Synonym Full Names	scavenger receptor class B, member 1
NCBI Official Symbol	SCARB1
NCBI Official Synonym Symbols	CLA1; SRB1; CLA-1; SR-BI; CD36L1; HDLQTL6
NCBI Protein Information	scavenger receptor class B member 1; CD36 and LIMPII analogous 1; CD36 antigen (collagen type I receptor, thrombospondin receptor)-like 1; scavenger receptor class B type III
UniProt Protein Name	Scavenger receptor class B member 1
UniProt Gene Name	SCARB1
UniProt Synonym Gene Names	CD36L1; CLA1; SRB1; CLA-1
UniProt Entry Name	SCRB1_HUMAN

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/scarb1-sr-bi-antibody-western-blot-peptide-elisa-immunohistochemistry-elisa/163346>