

SCARB1 Antibody

Catalog No: #32326

Package Size: #32326-1 50ul #32326-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

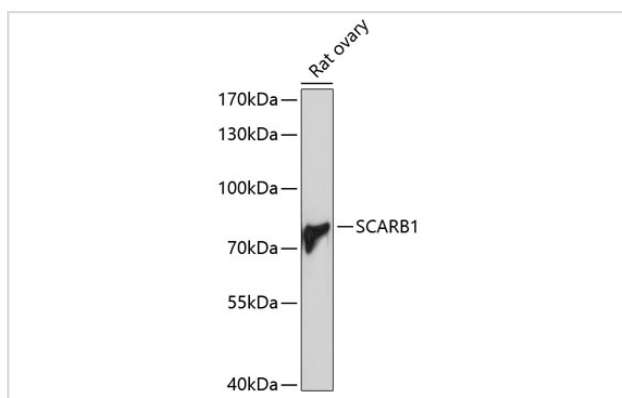
Description

Product Name	SCARB1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were purified by affinity purification using immunogen.
Applications	WB
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total SCARB1 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant protein of human SCARB1.
Target Name	SCARB1
Other Names	CD36L1; CLA-1; CLA1; MGC138242; SR-BI
Accession No.	Swiss-Prot:Q8WTV0NCBI Gene ID:949
Uniprot	Q8WTV0
GeneID	949;
SDS-PAGE MW	61KD
Concentration	1.0mg/ml
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

WB □ 1:500 - 1:2000

Images



Western blot analysis of extracts of rat ovary, using SCARB1 at 1:1000 dilution.

Background

The protein encoded by this gene is a plasma membrane receptor for high density lipoprotein cholesterol (HDL). The encoded protein mediates cholesterol transfer to and from HDL. In addition, this protein is a receptor for hepatitis C virus glycoprotein E2. Two transcript variants encoding different isoforms have been found for this gene.

Note: This product is for in vitro research use only