

Anti-SCARB1 antibody



Catalog Number: 142757

Product name

Anti-SCARB1 antibody

Immunogen

[Human SCARB1 \(His Tag\) recombinant protein](#)

Specificity

Human SR-BI/SCARB1/CD36L1

Antibody description

Rabbit Polyclonal to Human SCARB1

Preparation

Produced in rabbits immunized with purified, recombinant Human SR-BI/SCARB1/CD36L1 . SR-BI/SCARB1/CD36L1 specific IgG was purified by Human SR-BI/SCARB1/CD36L1 affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

WB, ICC/IF, IF, IP

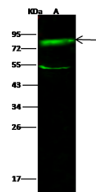
Dilutions

WB: 5-20 µg/ml

ICC/IF: 0.5-3µg/mL

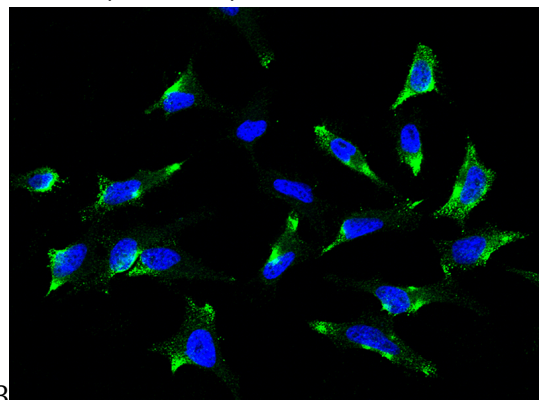
IP: 1-4 µl/mg of lysate

Validations



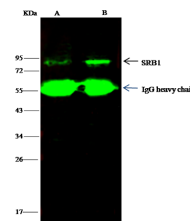
Lanes	A
Items	
Sample (whole cell lysate)	HepG2
Sample Volume (µg/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	5-20 µg/ml
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.
Developed using Odyssey imaging system.	
Explanation	Predicted band size : 60 kDa Observed band size : 61 kDa Additional bands at : 52 kDa (We are unsure as to the identity of these extra bands.)

Human SR-BI/SCARB1/CD36L1 Western blot (WB)



15663

Human SR-BI/SCARB1/CD36L1 Immunofluorescence(IF) 15664



Lanes	A	B
Items		
Sample (whole cell lysate)	HepG2	Hela
Sample quantity	0.5 mg	
IP antibody quantity	4 µL	
Protein G agarose	15 µl of 50% Protein G Agarose	
Gel	13% SDS-PAGE reducing gel	
Primary antibody	SRB1-IFIS antibody at 10 µg/ml	
Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution	

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Immunoprecipitation(IP) 15665