

产品名称: SCARB1 Rabbit Polyclonal Antibody
产品货号: APRab00028



产品概述 (Summary)

产品名称 (Production Name)	SCARB1 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,FC
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
纯化方式 (Purification)	Affinity Chromatography

免疫原信息 (Immunogen)

基因名 (Gene Name)	SCARB1
别名 (Alternative Names)	CLA1; SRB1; CLA-1; SR-BI; CD36L1; HDLQTL6; Scavenging Receptor SR-BI
基因 ID (Gene ID)	949
蛋白 ID (SwissProt ID)	Q8WTV0.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,FC 1:50-1:100
蛋白分子量 (Molecular Weight)	Calculated MW: 61 kDa; Observed MW: 80 kDa

研究背景 (Background)

Receptor for different ligands such as phospholipids, cholesterol ester, lipoproteins, phosphatidylserine and apoptotic cells.

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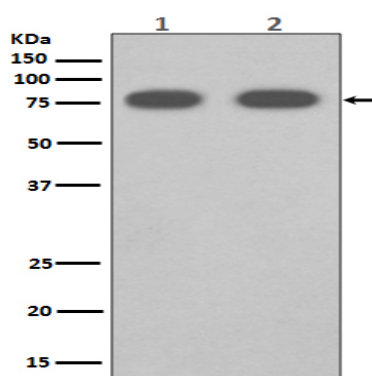


Probable receptor for HDL, located in particular region of the plasma membrane, called caveolae. Facilitates the flux of free and esterified cholesterol between the cell surface and extracellular donors and acceptors, such as HDL and to a lesser extent, apoB-containing lipoproteins and modified lipoproteins.

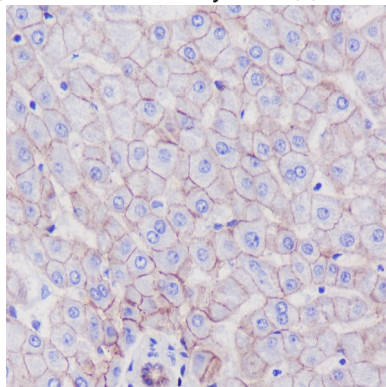
研究领域 (Research Area)

Microbiology

图片 (Image Data)



Western blot analysis of SCARB1 in (1) Human fetal liver lysates; (2) mouse liver lysates using SCARB1 antibody.



Immunohistochemistry analysis of paraffin-embedded Human liver using SCARB1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

注意事项 (Note)

For research use only .