



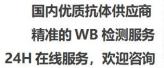
SR-BI mouse mAb

BYmab-18173
IgG
Human;Mouse;Rat;
WB
SCARB1 CD36L1 CLA1
Scavenger receptor class B member 1 (SRB1) (CD36 and LIMPII analogous 1) (CLA-1) (CD36 antigen-like 1) (Collagen type I receptor, thrombospondin receptor-like 1) (SR-BI) (CD antigen CD36)
Synthesized peptide derived from human SR-BI
This antibody detects endogenous levels of SR-BI at Human, Mouse,Rat
Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Monoclonal, Mouse,IgG
The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
WB 1:500-2000
1 mg/ml
≥90%
-20°C/1 year
61kD
Cell membrane ; Multi-pass membrane protein. Membrane, caveola ; Multi-pass membrane protein. Predominantly localized to cholesterol and sphingomyelin-enriched domains within the plasma membrane,
Widely expressed.
Receptor for different ligands such as phospholipids, cholesterol ester, lipoproteins, phosphatidylserine and apoptotic cells . Receptor for HDL, mediating selective uptake of cholesteryl ether and HDL-dependent cholesterol efflux . Also facilitates the flux of free and esterified cholesterol between the cell surface and apoB-containing lipoproteins and modified lipoproteins, although less efficiently than HDL. May be involved in the phagocytosis of apoptotic cells, via its phosphatidylserine binding activity . ; (Microbial infection) Acts as a receptor for hepatitis C virus in hepatocytes and appears to facilitate its cell entry . Binding between SCARB1 and the hepatitis C virus glycoprotein E2 is independent of the

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网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658







	genotype of the viral isolate . ; (Microbial infection) Mediates uptake of M.fortuitum, E.coli and S.aureus. ; (Microbial infection) Facilitates the entry of human coron
Background	
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

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