

Basic Information

Product Name	Anti-SR-BI/SCARB1 Antibody (Clone#OTI1F3)		
Gene Name	SCARB1		
Source	Mouse		
Clonality	Monoclonal		
Isotype	IgG1		
Species Reactivity	human		
Tested Application	WB, ICC/IF		
Contents	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.		
Immunogen	Full length human recombinant protein of human SCARB1(NP_005496) produced in HEK293T cell.		
Concentration	500 ug/ml		
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)		
Observed MW	56.8 kDa		
Dilution Ratios	Western blot (WB): 1:4000 Immunocytochemistry/Immunofluorescence (ICC/IF):1:100		

Storage

Stable for 12 months from date of receipt. Store at -20°C as received.

Background Information

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. [provided by RefSeq, Mar

Selected Validation Data

Product datasheet

**Anti-SR-BI/SCARB1 Antibody
(Clone#OTI1F3)**

Catalog Number: M01093-2

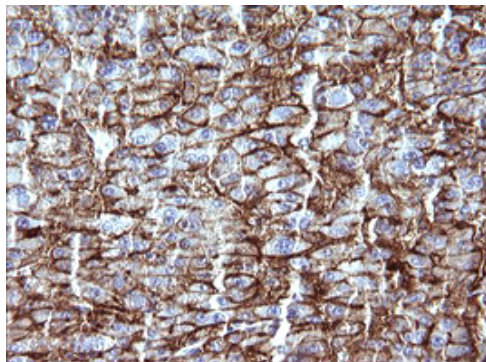
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Immunohistochemical staining of paraffin-embedded Carcinoma of Human liver tissue using anti-SCARB1 mouse monoclonal antibody. (M01093-2)