

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **SCARB1 RABBIT MAB**

Cat.#: N262871

**Product Name:** Anti-SCARB1 Rabbit Monoclonal Antibody

Synonyms: CLA1; SRB1; CLA-1; SR-BI; CD36L1; HDLQTL6; Scavenging Receptor

SR-BI

**UNIPROT ID: Q8WTV0** 

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

Immunogen: Recombinant protein of human Scavenging Receptor SR-BI

**Applications:** WB,IP

**Recommended Dilutions:** WB: 1/500-1/1000 IP: 1/20

Host Species: Rabbit

Clonality: Rabbit Monoclonal

**Clone ID:** R07-4H3

MW: Calculated MW: 61 kDa; Observed MW: 80 kDa

**Isotype:** IgG

**Purification:** Affinity Purified

Species Reactivity: Human, Mouse

**Conjugation:** Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

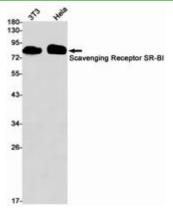
**Research Areas:** Microbiology

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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Western blot analysis of Scavenging Receptor SRBI in 3T3, Hela lysates using SCARBI antibody.