

## **Anti-SREC** antibody



**Description** Unconjugated Rabbit polyclonal to SREC

Model STJ192497

**Host** Rabbit

**Reactivity** Human, Mouse

**Applications** ELISA, WB

Immunogen Synthesized peptide derived from human SREC protein.

**Immunogen Region** 390-470aa

**Gene ID** <u>8578</u>

Gene Symbol SCARF1

**Dilution range** WB 1:500-2000 ELISA 1:5000-20000

**Specificity** SREC Polyclonal Antibody detects endogenous levels of protein.

**Tissue Specificity** Endothelial cells.

**Purification** SREC antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Note** For Research Use Only (RUO).

Protein Name Scavenger receptor class F member 1 Acetyl LDL receptor Scavenger

receptor expressed by endothelial cells 1 SREC-I

Molecular Weight 91 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.

**Concentration** 1 mg/ml

**Storage Instruction** Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:16820OMIM:607873</u>

Alternative Names Scavenger receptor class F member 1 Acetyl LDL receptor Scavenger

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**Function** Mediates the binding and degradation of acetylated low density lipoprotein

(Ac-LDL). Mediates heterophilic interactions, suggesting a function as adhesion protein. Plays a role in the regulation of neurite-like outgrowth .

Cellular Localization Membrane

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