



## SREC-II rabbit pAb

## Cat#: orb770837 (Manual)

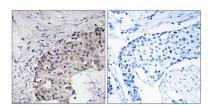
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Product Name	SREC-II rabbit pAb
Host species	Rabbit
Applications	IHC;IF;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Immunogen	The antiserum was produced against synthesized peptide derived from human SCARF2. AA range:677-726
Specificity	SREC-II Polyclonal Antibody detects endogenous levels of SREC-II protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Scavenger receptor class F member 2
Gene Name	SCARF2
Cellular localization	Membrane ; Single-pass type I membrane protein .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
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Concentration	1 mg/ml
Observed band	
Human Gene ID	91179
Human Swiss-Prot Number	Q96GP6
Alternative Names	SCARF2; SREC2; SREPCR; Scavenger receptor class F member 2; SRECRP-1; Scavenger receptor expressed by endothelial cells 2 protein; SREC-II
Background	The protein encoded by this gene is similar to SCARF1/SREC-I, a scavenger receptor protein that mediates the binding and degradation of acetylated low density lipoprotein (Ac-LDL). This protein has only little activity of internalizing modified low density lipoproteins (LDL), but it can interact with SCARF1 through its extracellular domain. The association of this protein with SCARF1 is suppressed by the presence of scavenger ligands. Alternatively spliced transcript variants encoding distinct isoforms have been reported. [provided by RefSeq, Jul 2008],



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using SCARF2 Antibody. The picture on the right is blocked with the synthesized peptide.