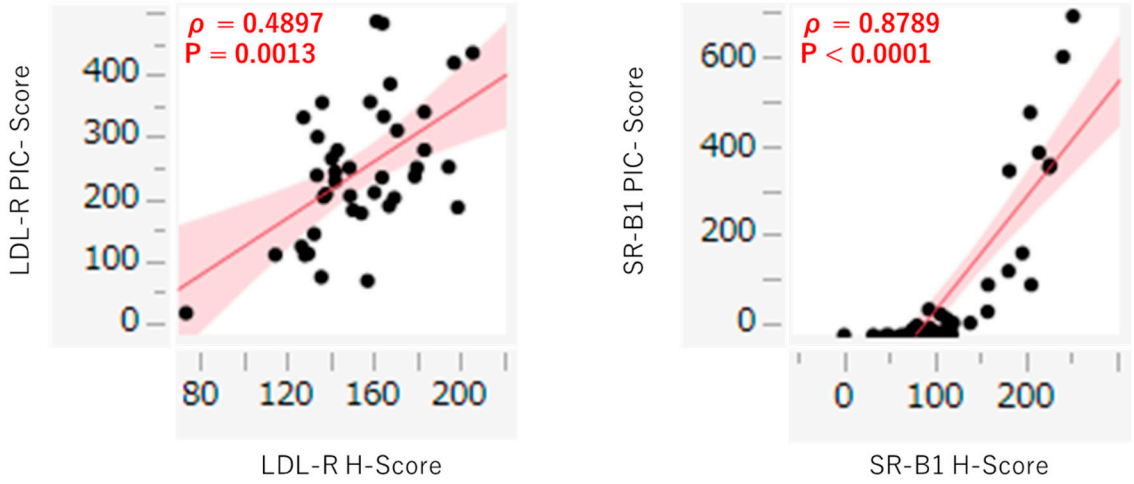


Supplemental Figure S1. Correlations between the immunoreactivity of receptors in the cytoplasm and membrane. The correlations of immunoreactivity of LDL-R or SR-B1 in the cytoplasm and membrane were examined, respectively. Both of them showed significant positive correlations.

Supplemental Table S1. Protocols of IHC. Detailed IHC protocols of LDL-R, SR-B1, ACAT1, ACAT2, HSL and DHCR24.

Antibody	Species	Clone	Antigen retrieval treatment	Dilution ratio	Kit
LDL-R	Rabbit	Monoclonal	AC (pH high)	1:1000	envision FLEX
SR-B1	Rabbit	Monoclonal	AC (pH high)	1:1000	Nichirei
ACAT1	Rabit	Monoclonal	AC (pH=9)	1:100	Nichirei
ACAT2	Mouse	Monoclonal	AC	1:100	Envision +
HSL	Mouse	Monoclonal	AC	1:100	Nichirei
DHCR24	Rabbit	Monoclonal	None	1:500	Nichirei

Abbreviation; AC (autoclave)