



**Supplementary information, Figure S9** The internalization of CD36 and CD146 was detected by fluorescence microscopy. BMEMs were treated or not treated with oxLDL for 15 min and stained for CD146 (green) and CD36 (red). The nuclei were stained with DAPI (blue). The colocalization of CD36 and CD146 after stimulation with oxLDL was examined in endosome like structures (white arrowheads). The scale bar is 20  $\mu$ m. The data represent three independent experiments.