



Supplementary information, Figure S4 NF-κB activation in response to oxLDL is CD36-dependent. (A, B) Western blot analysis of IκBα, phosphorylated (p-) and total NF-κB p65 in oxLDL- (50 ng/ml) stimulated BMDMs isolated from WT (wild type), CD146^{M-KO} and CD36^{KO} mice (A) or WT BMDMs with or without pretreatment with anti-CD146 AA98 (50 μg/ml) (B). GAPDH was used as a loading control. Right panel: the quantification of relative expression of p-p65 and IκBα. Two-way ANOVA test. ***P* < 0.01. The data represent three independent experiments.