

**Figure S4.** **Effect of a bone marrow-specific *IkkαAA/AA* knock-in on B- and T-cell populations in a non-atherosclerotic context.** Shown is flow cytometric analysis of spleen and lymph nodes from C57BL/6 micetransplanted with *IkkαAA/AA* or *Ikkα+/+* BM. Dead cells were excluded using Sytox Blue. **(A)** B220+ B-cell population as percentage of leukocytes, and the total number of B-cells in spleen and lymph nodes. **(B)** Cd4+ and Cd8a+ T-cell subsets as percentage of leukocytes, and as percentage of Cd3+ T-cells. **(C)** Total number of Cd3+Cd4+ and Cd3+Cd8a+ T-cell subsets, and total leukocyte number in spleen and lymph nodes.All graphs represent the mean ± SEM (n=5); 2-tailed t-test; \*P<0.05, \*\*P<0.01, \*\*\*P<0.001.