



Supplementary Figure 1. Analysis of T cell apoptosis. (A) OT-II (CD4) or OT-I (CD8) T cells were activated with Ova or SIINFELK peptide, respectively and irradiated B7/B7h^{+/+} (WT) or B7/B7h^{-/-} (TKO) APC for 4 or 7 days. Cells were stained with V α 2-PE antibody and PI, and analyzed by FACS. Histograms represent PI intensity of V α 2⁺ populations. (B) OT-II or OT-I cells were activated as in (A) for 4 or 7 days. Differentiated cells were restimulated with anti-CD3 for 4 hours and stained with V α 2-PE antibody and AnnexinV/PI for FACS analysis.