



Supplementary Figure 2.

CD4SP mature thymocytes from vmybHYRAG2^{+/-} mice do not express the HYTCR transgenic α chain. Thymocytes from HYRAG2^{+/-} and vMybHYRAG2^{+/-} mice were stained for CD4 and CD8 expression (top panels). Mature CD4 SP thymocytes were then gated and analysed for expression of HY TCR α (T3.70) (centre panels) and HY TCR β (H57-597) (lower panels). Although 98% of the mature CD4SP express the transgenic HY TCR β chain, only 5% express the transgenic HY TCR α chain; the rest express endogenously rearranged TCR α (data not shown).