



Supplementary figure 8 Flow cytometry gating strategy a Representative gating of mouse T_{reg} ($CD3^+CD4^+CD8^-CD25^+FoxP3^+$) in WT thymocytes. Single cells were used for gating on live $CD3^+$ T cells, followed by discrimination of $CD4^+$ and $CD8^+$. $CD4-SP$ were further gated for $CD25$ and $FoxP3$ to identify thymic $CD4_{conv}$, T_{reg} and $T_{reg}P$. Expression levels of $K_{2p}18.1$ has been assessed by measurements of the mean fluorescence intensity in the cell population of interest. **b** Gating of human RTE T_{reg} ($CD4^+CD45RA^+CD31^+CD25^+CD127^{lo}$) and non-RTE T_{reg} ($CD4^+CD45RA^-CD31^-CD25^+CD127^{lo}$, $CD4^+CD45RA^+CD31^-CD25^+CD127^{lo}$, $CD4^+CD45RA^-CD31^-CD25^+CD127^{lo}$).