Figure S1. Distributions of CD4, CD8 thymocyte populations and expression of CD3 within the CD4<sup>pos</sup>, CD8<sup>pos</sup>, CD4<sup>pos</sup> CD8<sup>pos</sup> and CD4<sup>neg</sup> CD8<sup>neg</sup> thymocyte subsets in Foxn1<sup>Tg</sup> and Wt mice. Wt and transgenic (line 60) mice were 2-3 months of age. Representative flow cytometric profiles of one Wt and one Foxn1<sup>Tg</sup> mouse; number in each quadrant represents the average percentage ± SD of each subset from 5 wild type and 5 Foxn1<sup>Tg</sup> transgenic mice.
Figure S2. Identification of TEC subsets by flow cytometry. Isolated thymic stromal cells were stained for CD45, MHC II, EpCAM, and Ly51. CD45\textsuperscript{neg} cells were gated for MHC II\textsuperscript{hi}, MHC II\textsuperscript{pos}, and MHC II\textsuperscript{neg} and then analyzed for expression of EpCAM and Ly51. Within each MHC subsets medullary TEC were identified as EpCAM\textsuperscript{pos} Ly51\textsuperscript{neg} and cortical TEC were identified as EpCAM\textsuperscript{neg} Ly51\textsuperscript{pos}. Numbers represent percent of cells in each quadrant. Figure represents data from a 3 mo Wt mouse.