



FIG E1. Normal thymic development and morphology in *ebo/ebo* mice. Immunohistochemistry of thymi from WT (*top panel*) and *ebo/ebo* (*bottom panel*) mice showing expression of cytokeratin 8⁺ (*CK8*), cytokeratin 5⁺ (*CK5*), *Ulex europaeus* agglutinin 1 (*UAE-1*), terminal deoxynucleotidyl transferase (*TdT*), CD3, forkhead box p3 (*Foxp3*), and the autoimmune regulator protein (*AIRE*). All images are shown at $\times 20$ magnification with the exception of *UEA-1* ($\times 40$ magnification) and *AIRE* ($\times 60$ magnification). Bars = 50 μm .