



Fig. S3. Cellular infiltrates in the large intestine of Tac- and Jax-fostered mice.

(A to F) Cecal and colonic tissues were harvested from 4-6-week old Tac-DKO (n=19), Jax-DKO (n=6), Tac-WT (n=6), Jax-WT (n=8), Tac-*Nod2*^{-/-} (n=7) and Tac-*Cybb*^{-/-} (n=6) mice. Total numbers of LP macrophages (Gr1⁺, MHCII^{high}, CD11b⁺, CD11c⁻) (A), dendritic cells (Gr1⁺, MHCII^{high}, CD11b⁺, CD11c⁻) (B), inflammatory monocytes (CD45⁺, CD11b⁺, Ly6C⁺, Ly6G⁻) (C), B cells (CD45⁺, CD3⁻, CD19⁺) (D), CD8⁺ T cells (CD45⁺CD3⁺CD8⁺) (E), and total LPMCs (F) are shown. Each dot represents an individual mouse. Bars show median; data are pooled from five independent experiments. Kruskal-Wallis test followed by Dunn's post-test (*P<0.05; **P<0.01; ***P<0.001).