SUPPLEMENTAL MATERIAL

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Figure S1.  **Qβ-specific B cells are recruited into the GC compartment after Qβ-VLP immunization.** (A, left) Representative FACS plots (gated on splenic CD19+ B cells) showing gating strategy to identify Qβ-VLP+/− and Qβ-VLP−/− B cells. (A, right) Representative, overlaid FACS plots showing Qβ-VLP+/− (red) versus Qβ-VLP−/− (blue) B cells 12 d after immunization of WT (top) and Cd40−/− (bottom) mice. Notably, a significant subset of Qβ-specific B cells adopted a PNA+ FAS+ GC phenotype in WT, but not Cd40−/−, animals. Number equals the percentage of Qβ-VLP+/− B cells within the PNA+ FAS+ gate. (B) Percentage Qβ-specific B cells within the PNA+ FAS+ GC compartment in WT (black) and Cd40−/− (white) mice after immunization with Qβ-VLP (+) or PBS control (−). Error bars indicate means ± SEM. ****, P < 0.0001, by one-way ANOVA and Tukey’s multiple comparison test. Data are representative of two independent experiments (n = 6 per genotype).