



### Supplemental Figure S1. Flow cytometry gating strategies.

- (a) Gating strategy for CD19+CD5+ cells.
- (b) Gating strategy for CD19+B220dim cells and CD19+B220dimCD5+ B1 B cells.
- (c) T cell gating strategy to measure frequency of all T cells (CD3e+) and to distinguish between CD4+ and CD8+ cells.
- (d) Gating strategy for transitional T1 (IgM+CD23-) and T2 (IgM+CD23+) cells gated on B220+CD93+.