





Figure S1. Illustration of the stimulated splenocytes gating strategy. The splenocytes were immunostained by surface and intracellular lymphocyte and cytokine specific antibodies <u>andwere</u> analyzed by flow cytometry. The flow cytometry gating strategy of (A) Isotype control for CD8⁺ T cell panel; (B) Specific antibody staining for CD8⁺ T cell panel; (C) Isotype control for CD4⁺ T cell panel; and (D) Specific antibody staining <u>control</u> for CD4⁺ T cell panel.



40 Figure S2. Illustration of the unstimulated splenocytes gating strategy. The splenocytes were
41 immunostained by surface and intracellular lymphocyte and cytokine specific antibodies and
42 analyzed by flow cytometry. The immune cells gating strategy of (A) Isotype control for CD8⁺ T cell
43 panel; (B) Specific antibody staining control for CD8⁺ T cell panel; (C) Isotype control for CD4⁺ T cell
44 panel; and (D) Specific antibody staining control for CD4⁺ T cell panel.



- -