Figure S1. Gating strategy for PD-1 and PD-L1. (A) T cells are identified by CD3 positivity. Identification of subsets is shown for CD4<sup>+</sup> T cells and the same gating strategy is applied to CD8<sup>+</sup> T cells as well. T cells are first gated as CD4<sup>+</sup>, and then as CD4<sup>+</sup>CD279<sup>+</sup> (black arrow). The same is applied to CD8<sup>+</sup> and CD8<sup>+</sup>CD279<sup>+</sup> (blue arrow). (B) T cells are identified by CD3 positivity. T cells are first gated as CD4<sup>+</sup>, and then as CD4<sup>+</sup>CD274<sup>+</sup> (red arrow). CD8<sup>+</sup> and CD8<sup>+</sup>CD274<sup>+</sup> are indicated by the green arrow. PD-1, programmed death-1; PD-L1, programmed death-1 ligand-1; FS INT, forward-scatter integral; SS INT, side-scatter integral; PE, phycoerythrin; PC, phycoerythrin-cyanine.

