Flow cytometry analysis gating strategy for figure 2

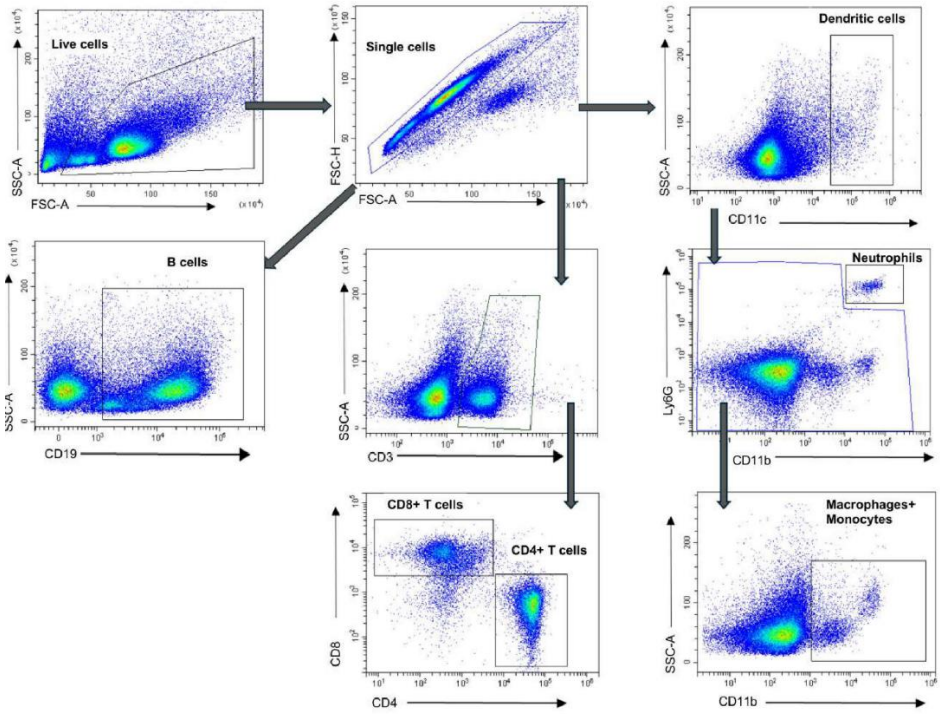

Figure S1: Representative flow cytometry gating strategy for figure 2. Live cells were identified based on forward scatter (FSC) and side scatter (SSC) properties. Single cells were then gated using FSC-Height (FSC-H) vs FSC-Area (FSC-A) to exclude doublets. From the single cell population, various immune cell subsets were identified sequentially: dendritic cells ($CD11c^+$), B cells ($CD19^+$), and T cells ($CD3^+$), further subdivided into $CD8^+$ and $CD4^+$ T cells. From the non-dendritic cell population, neutrophils were identified ($CD11b^+$ $Ly6G^+$). The remaining non-neutrophil cells were then gated for $CD11b^+$ cells to identify macrophages and monocytes. Plots show representative data with sequential gating hierarchy indicated by arrows. FSC: Forward Scatter; SSC: Side Scatter; A: Area; H: Height.