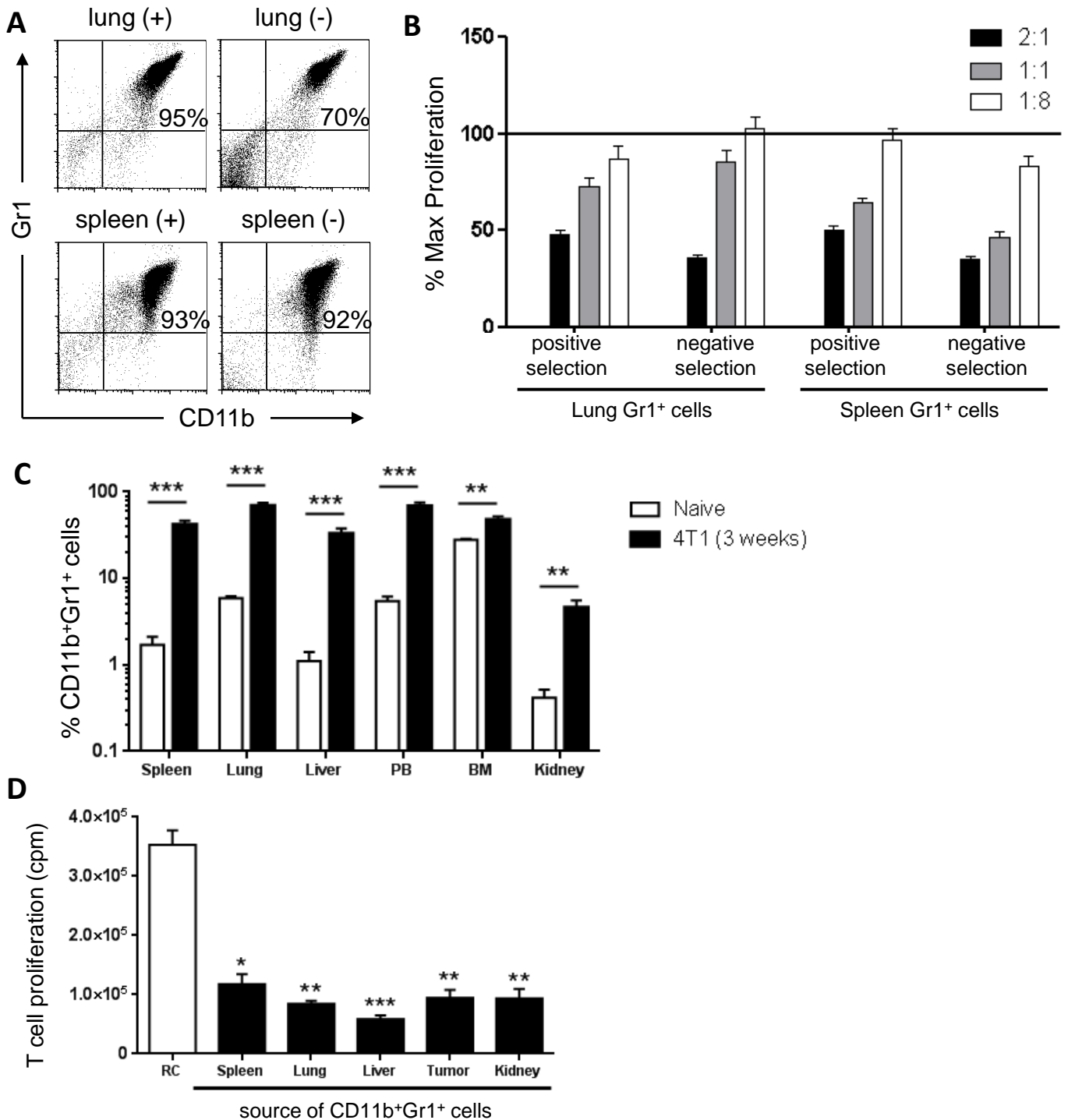


Supplemental Figure 4



Supplemental Figure 4: **A**) % purity of CD11b⁺Gr1⁺ cells isolated from lungs or spleen of 4T1-bearing mice by Gr1 positive selection (+) or negative selection (-) with antibodies against CD4, CD5, CD11c, CD45R/B220, CD49b, CD117, TER119, and F4/80. Analysis gates set based on single stained control samples. **B**) CD11b⁺Gr1⁺ cells isolated by Gr1 positive selection are as immune suppressive as CD11b⁺Gr1⁺ cells isolated by Gr1 negative selection, indicating the Gr1 antibody used in positive selection does not alter the immune suppressive function of the cells. **C**) Accumulation of CD11b⁺Gr1⁺ cells in metastatic (lung, liver) and non-metastatic (spleen, peripheral blood, bone marrow, kidney) tissues 3 weeks post-4T1 implant. **D**) CD11b⁺Gr1⁺ cells isolated from tissues 3 weeks after 4T1 primary tumor implant suppress T cell proliferation.