



**Figure S6. Expression of PD-1:PD-L1 pathway is modulated by IT ADU-S100 injections in neu/N mice. (A)** Expression of immune checkpoint receptors on CD4<sup>+</sup> T cells in the TME. **(B)** Expression of PD-L1 on myeloid and tumor cells in the spleen and TME. **(C-D)** Increased expression of PD-1 on CD8<sup>+</sup> T cells **(C)** and PD-L1 on myeloid cells **(D)** was noted 24 hours after IT ADU-S100 injection (**gray bar**) vs. HBSS (**black bar**). Statistical significance is determined by student's t-test. \*  $p < 0.05$ , \*\*  $p < 0.01$ , and \*\*\*  $p < 0.001$ , and \*\*\*\*  $p < 0.0001$ .

