

Supplementary information, Fig S6. CD80/86 engagement or tumoral PD-L1 expression are not associated with resistance to anti-PD-1 therapy.

(a) Tumor growth kinetics and Kaplan Meier survival curves of MCA205WT tumor bearing mice treated concomitantly with or without Abatacept and anti-PD-1 (and their respective controls). Statistical analyses were performed using the specific software detailed in the Materials and Methods. (b-c) Correlations between the MFI of PD-L1 monitored on the surface of CD45⁻ cells isolated from MCA205WT tumors collected from isotype (b) and anti-PD-1 treated mice (c) and their respective tumor size at sacrifice. Pearson correlation was used to determine the correlation between the two variables. Graphs depict results of 2 (a) or 3 (b-c) independent experiments encompassing 5-11 mice/group and per experiment; each line or dot corresponds to one mouse. *p<0.05, **p<0.01, ***p<0.001. Means ± SEM are represented.