## Supplemental Figure S2. Circulating Cells Associated with Malignancy (CCAM) Enumeration by Histology and Stage.

Enumeration comparisons by histology of (A) CCAMs and (B) PD-L1(+) CCAMs in patients with non-zero CCAM counts. Enumeration comparisons by AJCC Stage of (C) CCAMs and (D) PD-L1(+) CCAMs. Box plots denote median and  $25^{th}/75^{th}$  quantiles, with whiskers denoting the area up to  $5^{th}/95^{th}$  quantiles, respectively. Points greater than  $95^{th}$  percentile or lower than  $5^{th}$  percentile are denoted as individual dots. (Online only).

