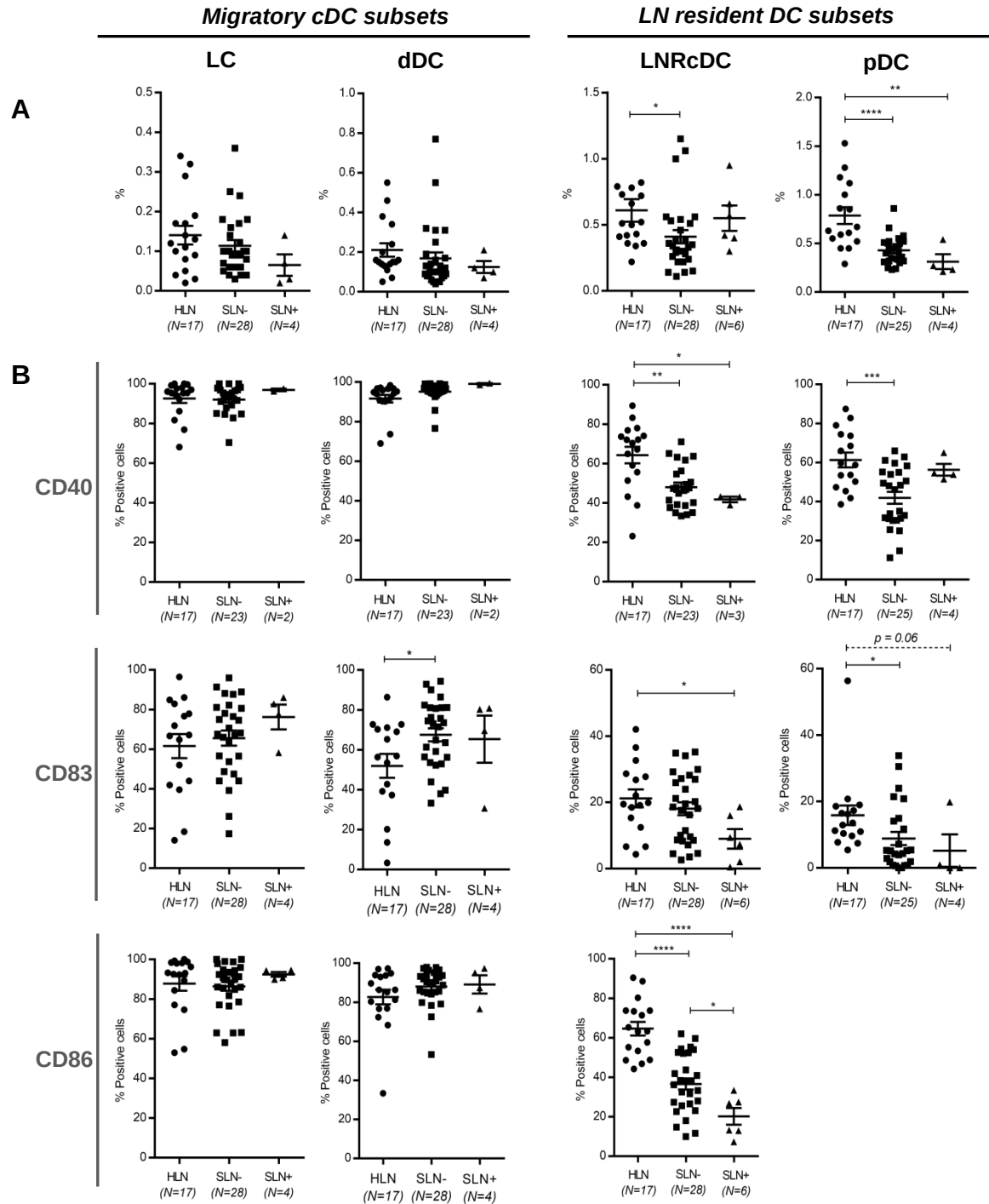




Supplementary figure 2. Frequency and activation state of DC subsets in HLN compared to metastasis negative (SLN-) and metastasis positive (SLN+) breast cancer SLN of primary tumors ≤ 2 cm

Data of primary tumors > 2 cm were left out. Vertical columns represent the different DC subsets (left: the two CD1a+ migratory cDC subsets (LC and dDC), right: the two LN resident DC subsets (LNRcDC and pDC)). **(A)** Frequency of DC subsets, expressed as percentage of total LN cells. **(B)** Expression of activation/maturation (CD40, CD83) and co-stimulatory (CD86) surface receptors on different DC subsets, expressed as percentage of positive cells within each subset. Bars represent mean $\pm$ SEM. * $p = 0.01$ to 0.05 ; ** $p = 0.001$ to 0.01 ; *** $p = 0.0001$ to 0.001 and **** $p < 0.0001$ in a one way ANOVA or Kruskal-Wallis with post-hoc multiple comparison Tukey's or Dunn's test.