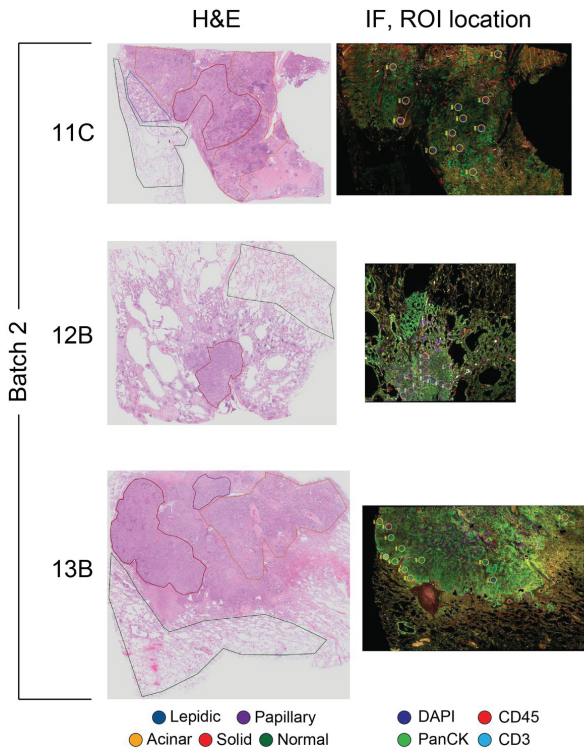
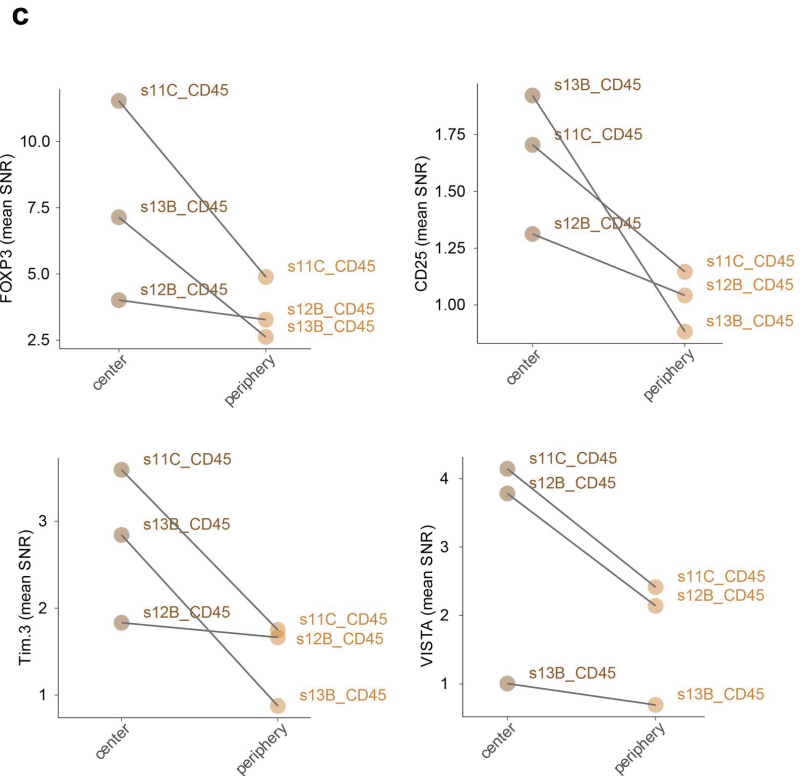
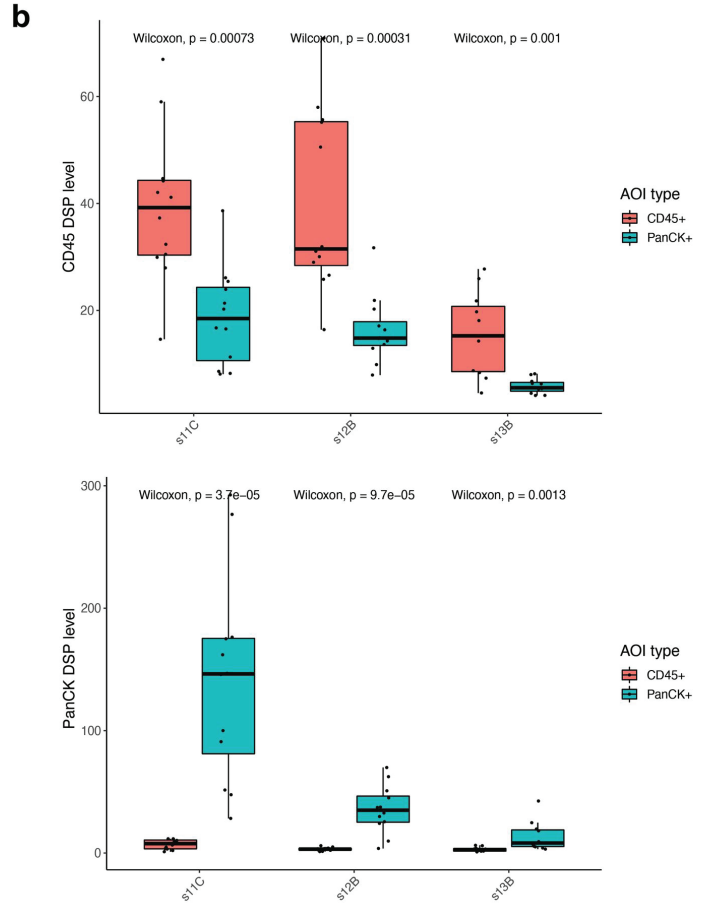
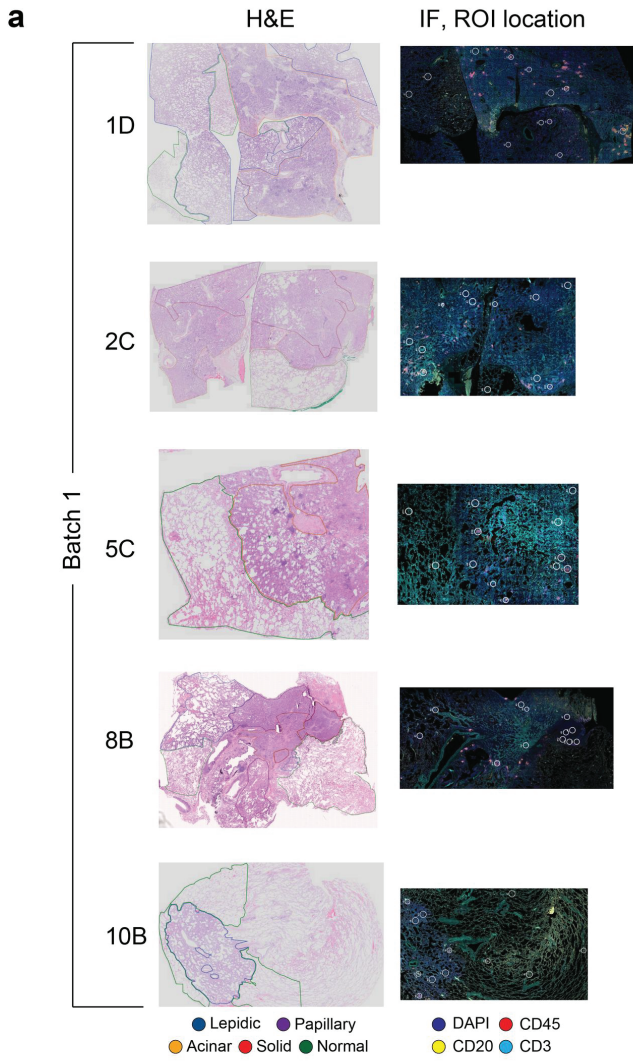


Supplementary Fig. S5



Supplementary Fig. S5

a) Snapshots of tumor sections assayed with Digital Spatial Profiling (rows) stained with H&E (first column), and multicolor immunofluorescence (second column). Pattern annotated regions are also reported and color-coded on the H&E images, whereas regions of Interest analyzed with DSP are shown in the IF images (circles).

b) Boxplot comparison of CD45 (top) and PanCK (bottom) protein levels measured by DSP in CD45+ masked areas of interest (AOIs, pink) and PanCK+ masked AOIs (blue).

c) Mean protein expression values of the labeled protein in CD45+ periphery AOIs (left) vs. CD45+ core AOIs (right) from each of the three patients (mean AOI values from the same patient are connected with a line).