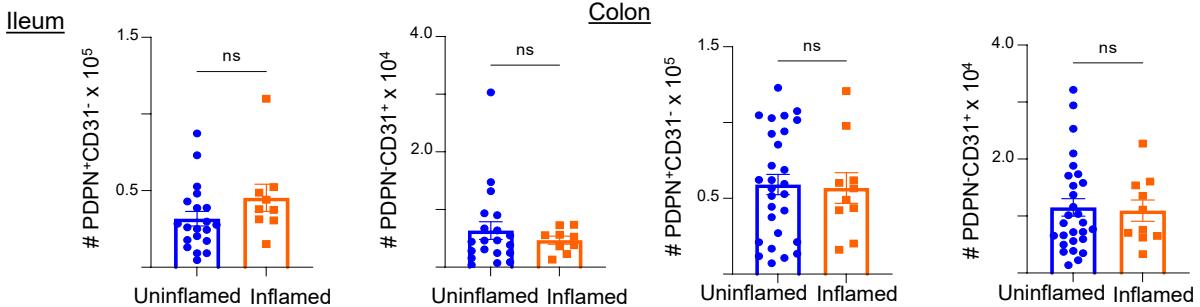
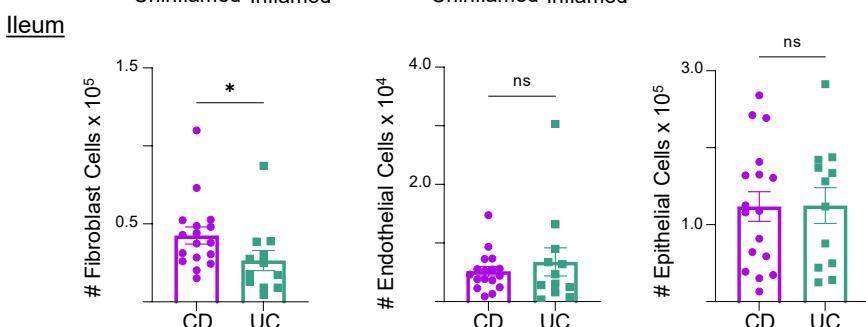


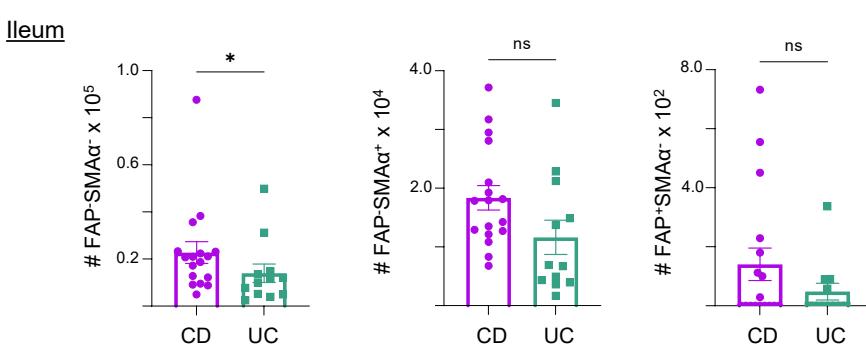
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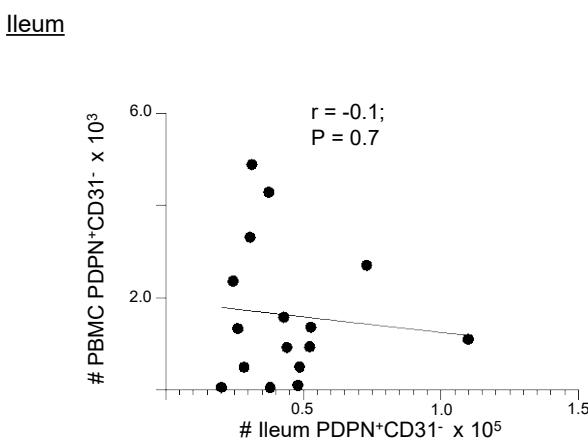
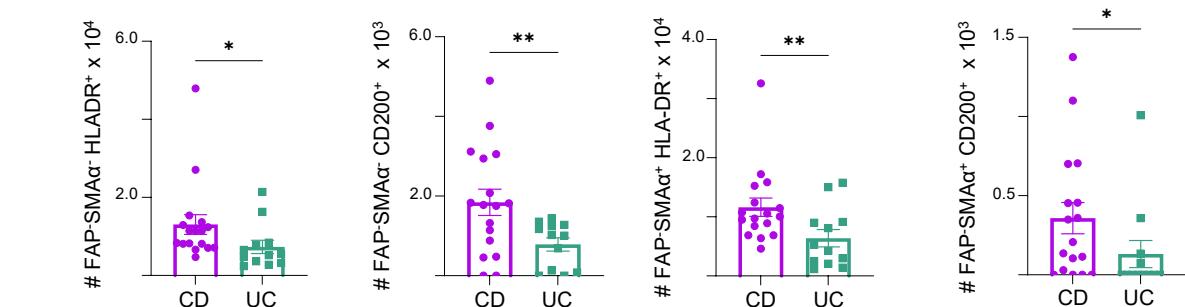
B



C



D



**Supplementary Figure 1. Stromal cell characterization in state of inflammatory pathology and types of IBD.** (A) Summary cell counts for fibroblast ( $\text{PDPN}^+\text{CD31}^-$ ) and endothelial cell ( $\text{PDPN}^-\text{CD31}^+$ ) in inflamed versus noninflamed ileum and colon tissue samples. (B) Summary cell counts of fibroblasts, endothelial cells and epithelial cells ( $\text{PDPN}^-\text{CD31}^-\text{EpCAM}^+$ ) in ileum from CD and UC patients. (B) Summary cell counts for fibroblast subsets in ileum from CD and UC patients. (D) Pearson correlation of  $\text{PDPN}^+\text{CD31}^-$  cells in ileum and PBMCs. Cell counts are normalized to counts per million. Each data point represents one sample from a patient (mean  $\pm$  SEM), \* $p < 0.05$ , \*\* $p < 0.01$ .