



Figure S5: The Splenic T-cell response depends on the severity of AP. (A-D) Flow cytometry of splenic CD4⁺ cells was performed in AP mice (n>5/group) that also were analysed for the development of infected necrosis. (A) Dot plots illustrate the increase of CD25⁺ T-cells in spleen (B) and show increased ratios of CD69⁺ T-cells in conditions of severe AP (C), whereas TBET⁺ Th1-cells in spleen were not affected by AP or the infection of pancreatic necrosis (D) and GATA3⁺ Th2-cell numbers were also not significantly increased. (E) CD25⁺/FOXP3⁺ T_{reg} showed a positive spearman correlation with infected necrosis measured by CFU in pancreatic tissue (p=0.0389). Statistically significant differences were tested by unpaired student's t-test for independent samples and significance levels of p<0.05 are marked by an asterisk.