

**FIGURE S8. Degradation of NETs improves the outcome of sepsis.** (**A**) Survival of infant septic mice treated with saline, antibiotics (Abx) alone, or Abx + rhDNase (10 mg/kg s.c.). (**B**) NETs, (**C**) BUN, (**D**) GOT and (**E**) TNF- $\alpha$  levels in the serum 6 h after sepsis induction were measured. (**F**) Representative liver sections from the indicated groups were stained with hematoxylin/eosin for histological examination, 20x and 40x magnification. Bars = 100 μm. Data are mean ± SEM, n=5-6, representative of two experiments, \*p<0.05, \*\* p<0.01 and \*\*\* p<0.001 (A, Mantel-Cox log-rank test; B – E, one way-ANOVA, Bonferroni's).