



Figure S1: Polypropylene meshes coated with 10^5 CFU of *S. aureus* strain 132 were incubated for 1 h with sterile PBS, preimmune serum, 1% or 10% immune serum. After incubation, meshes were placed in 1 ml of PBS. Samples were serially diluted and plated onto TSA plates for enumeration of viable bacteria. Multiple comparisons were performed by one-way analysis of variance combined with the Bonferroni multiple comparison test (GraphPad Instat, version 5).