**S2 Figure**: Analysis of biofilm production of *S. epidermidis* O-47 and O-47 ΔrsaE (pCG248_rsaE) by static 96-well microtiter plate biofilm assays. Plasmid pCG248_rsaE harbours the rsaE gene under the control of an anhydrotetracycline (ATc)-inducible promoter. Expression of rsaE was induced by increasing ATc concentrations (25 to 75 ng/ml). Total biofilm (BF) mass as well as PIA- and protein-mediated biofilm proportions were determined by sodium-periodate and proteinase K treatments, respectively, as described in Methods. The strong PIA-producer *S. epidermidis* RP62A (*ica* locus positive) as well as *S. epidermidis* ATCC12228 (*ica* locus negative) were used as positive and negative controls, respectively. Graphs represent results of three independent biological replicates and error bars indicate the mean with SEM (standard error of the mean).