

Supplementary figures

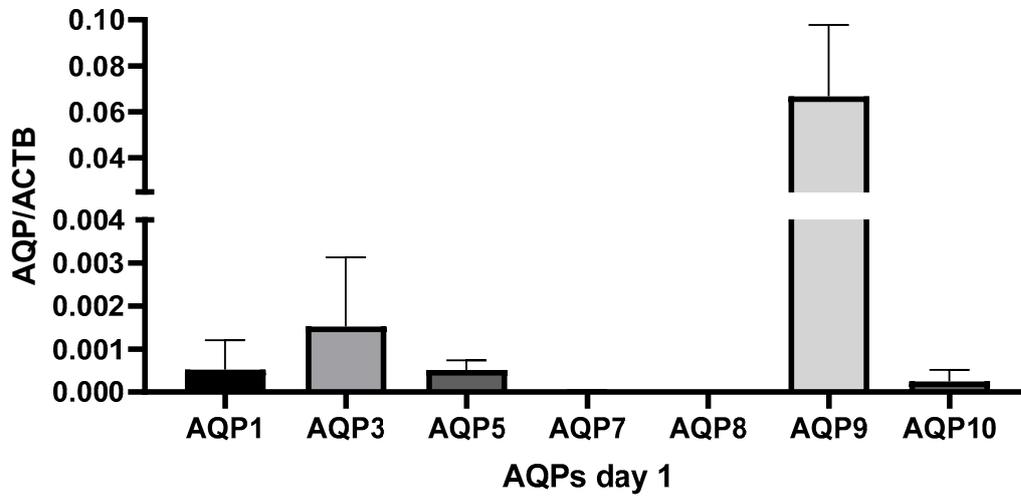


Figure S1. Aquaporin expression of different aquaporins in whole blood samples of septic patients. AQP expression was quantified relatively to ACTB (n = 85)

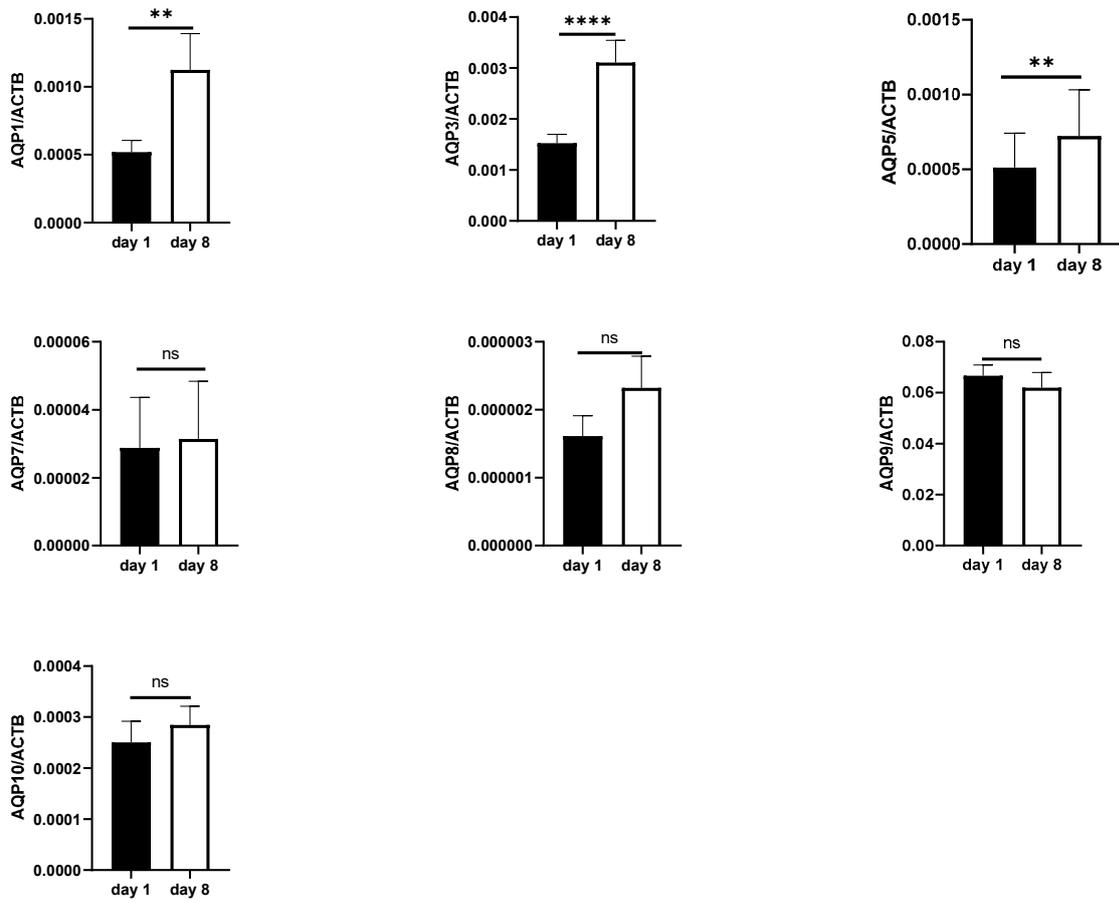


Figure S2. Aquaporin expression in whole blood samples of septic patients on day 1 and day 8 after sepsis diagnosis. Aquaporin expression was analyzed in the time course of sepsis. AQP1 (** $p=0.0043$;) and AQP3 (**** $p<0.0001$) expression was more than doubled, when comparing day 8 with day 1. AQP5 expression was also increased (** $p=0.0022$). A slight increase could be detected in AQP8 expression ($p=n.s.$), whereas AQP7, AQP9 and AQP10 expression was not altered in the time course of sepsis.