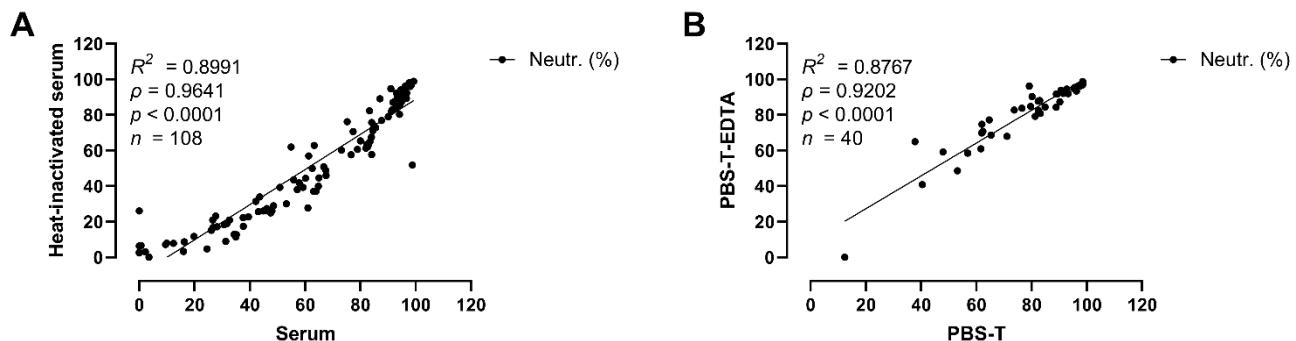
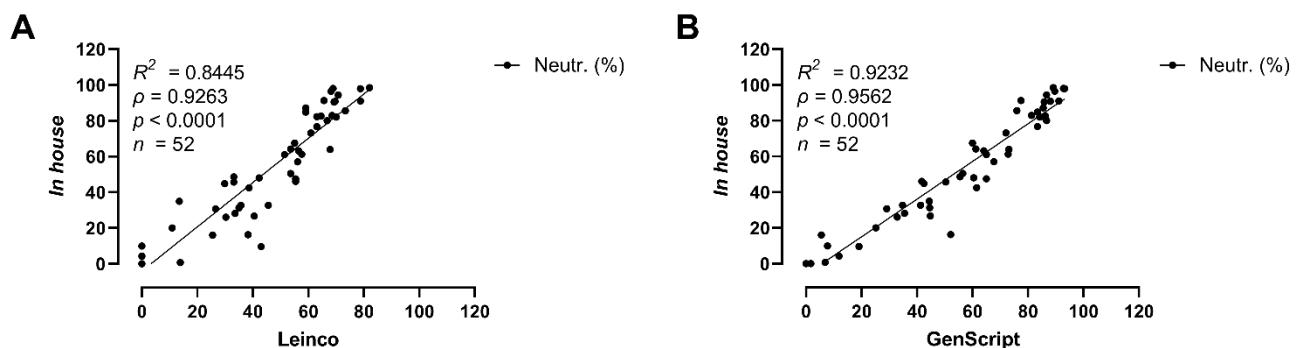


Supplementary figures



Supplementary figure 1. Effect of buffer and sample handling in the neutralization potency of convalescent sera. Correlation of the estimated neutralization potency of matched convalescent heat-inactivated vs non-treated serum samples (A), and serum diluted in PBS-T vs PBS-T-EDTA (B). Trend line represents the linear regression, and goodness of fit is reported as the R^2 .



Supplementary figure 2. Comparison of the *in house* antibody neutralization ELISA-based test with commercially-available tests. Correlation of the estimated neutralization potency of convalescent sera with the ImmunoRank™ Neutralization MICRO-ELISA kit (Leinco Technologies, Missouri, USA) (A), and the SARS-CoV-2 surrogate virus neutralization test kit (GenScript, New Jersey, USA) (B). Trend line represents the linear regression, and goodness of fit is reported as the R^2 .