



Figure 1. RBD-binding IgG titres (a), RBD-binding IgG antibody avidity (b), and neutralizing antibody titres (c) to SARS-CoV-2 wt virus in COVID-19 patients, by time after hospital admission. RBD-binding IgG titres which exceeded the last dilution (>51200) were plotted as a 51200 titre. Antibody avidity is expressed as Avidity Index (AI). Tukey boxplots show outlier values (dots), medians (middle line), and third and first quartiles (boxes), while the whiskers indicate the minimum and maximum values. The horizontal dashed line represents the Lower Limit of Quantification (LLOQ) of the ELISA and microneutralization (MN) assays, and the AI range (low, intermediate and high). Statistically significant differences were analysed by Kruskal-Wallis and Dunn's multiple comparisons test ($p < 0.05$).