



Figure S7. Correlogram of responses elicited in nasal explants. Correlations between concentrations of nasal cytokines/chemokines, serum and tissue Ab levels and smoking-status for all participants (a), vaccine-naïve (b) or BioNTech/Pfizer-vaccinated participants (c) were analyzed by a correlation matrix. Positive Pearson correlations coefficients are displayed in blue and negative correlations in red color. The color intensity indicated in the side bar is proportional to the correlation coefficient. The size of the circle is proportional to the statistical significance of the correlation.