



Supplementary Figure S3. Correlation analysis of antigen-specific serum IgG antibody responses at week 22, primary endpoint, plotted against CD4 and CD8 ICS functions, memory B-cell ELISpot, IFN- γ ELISpot, isotype ELISA, and neutralization assays, as shown in the scatter plots. Correlations were calculated by Spearman's rank correlation coefficient (r_s) and shown in boxes. The box colors reflect degree of correlation. The significance of the correlations is represented by asterisks: * $p < 0.05$; ** $p < 0.01$; *** $p < 0.001$.