



**Supplementary Data 2** Flow cytometry gating scheme for antigen-specific memory B cell sorting. Gating was on singlets that were 7-AAD<sup>-</sup>CD19<sup>+</sup> or CD20<sup>+</sup>, IgM<sup>-</sup>, CD27<sup>+</sup>, and Ova<sup>-</sup>. Sorted cells were SARS RBD<sup>+</sup> and SARS-CoV-2 RBD<sup>+</sup>.