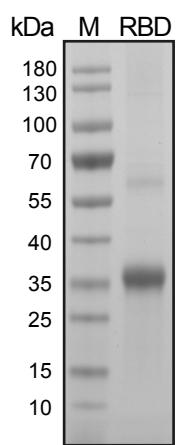
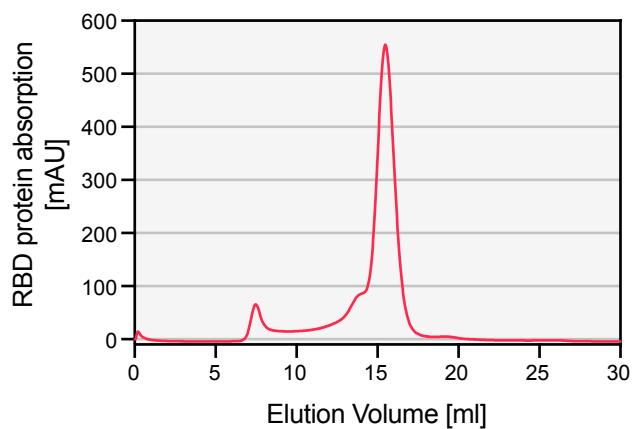


## Supplementary Figure 1

a

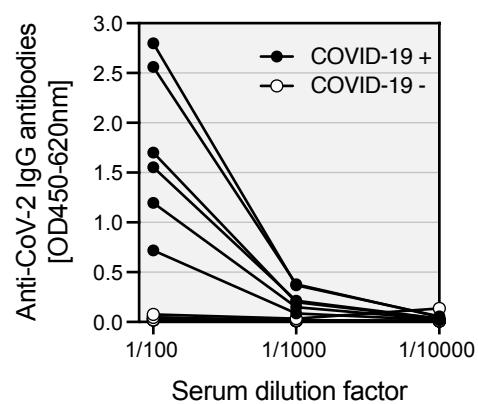


b

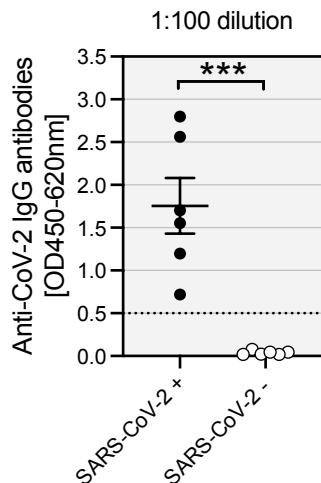


## Supplementary Figure 2

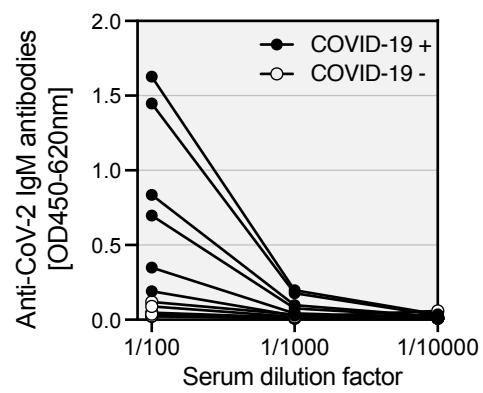
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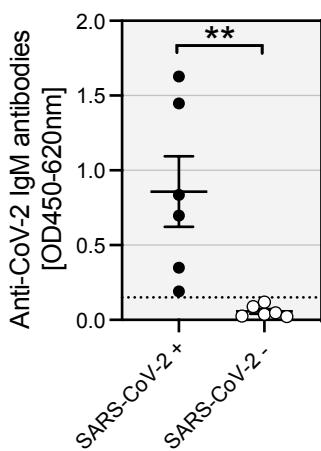
c



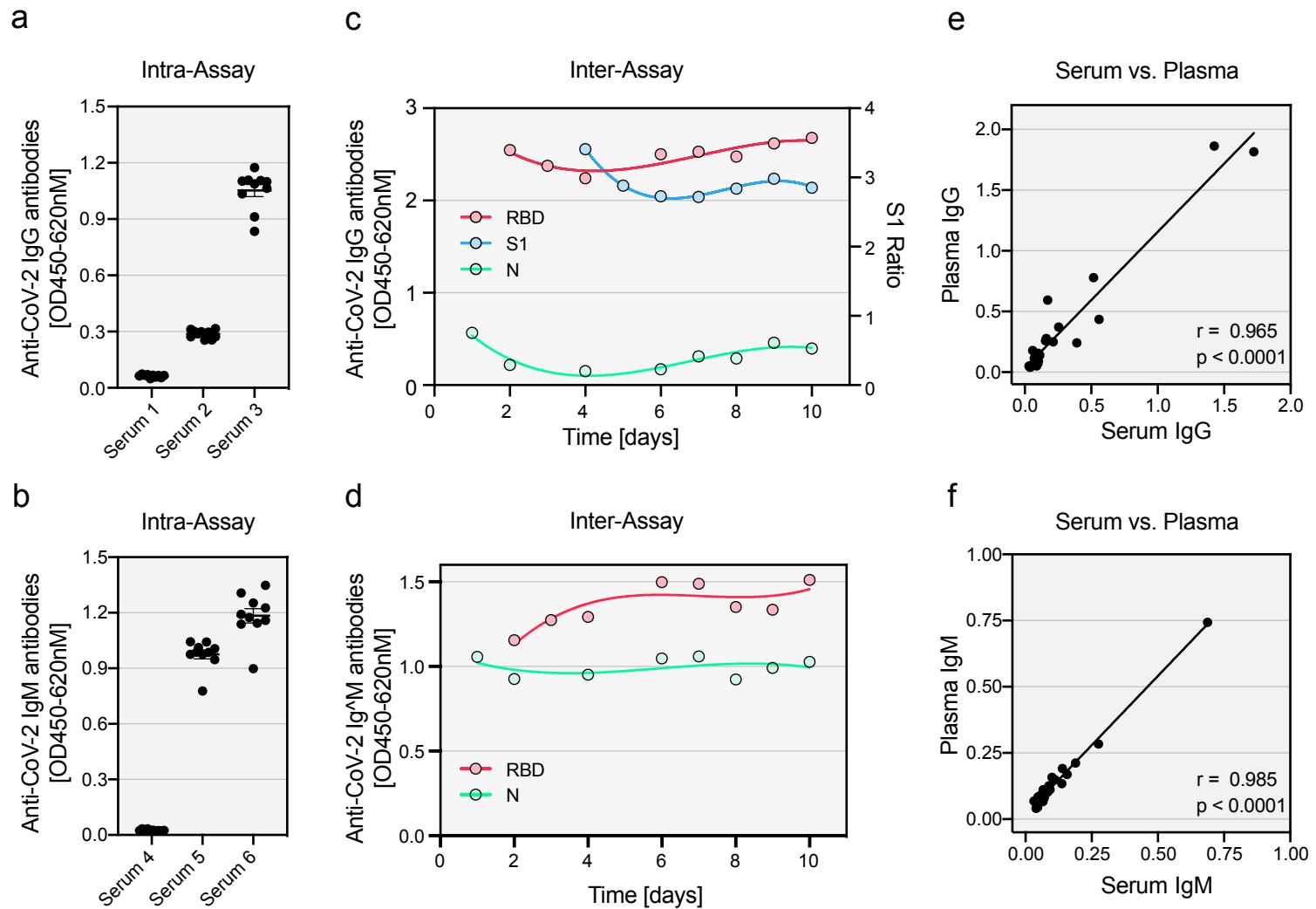
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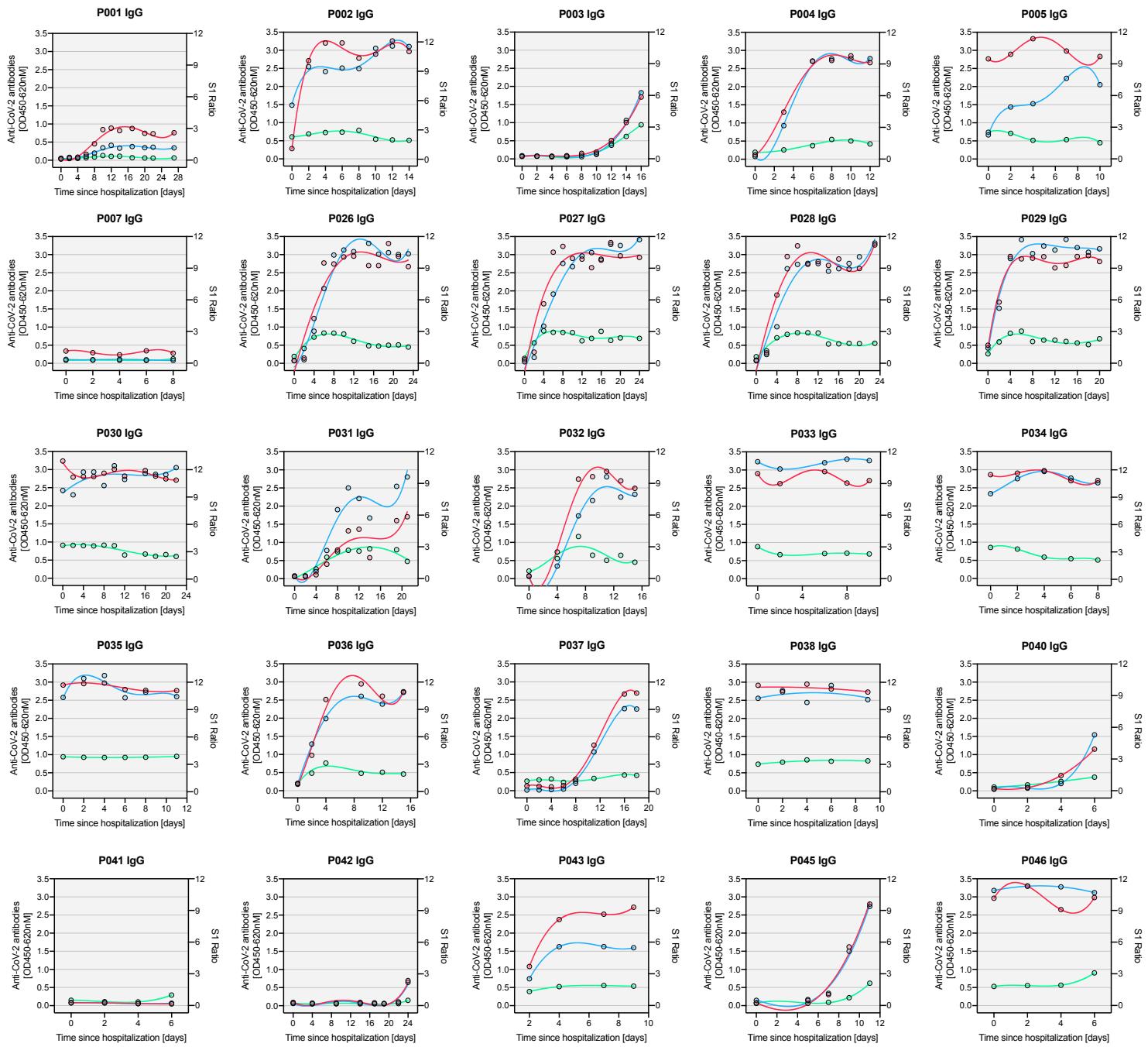
d



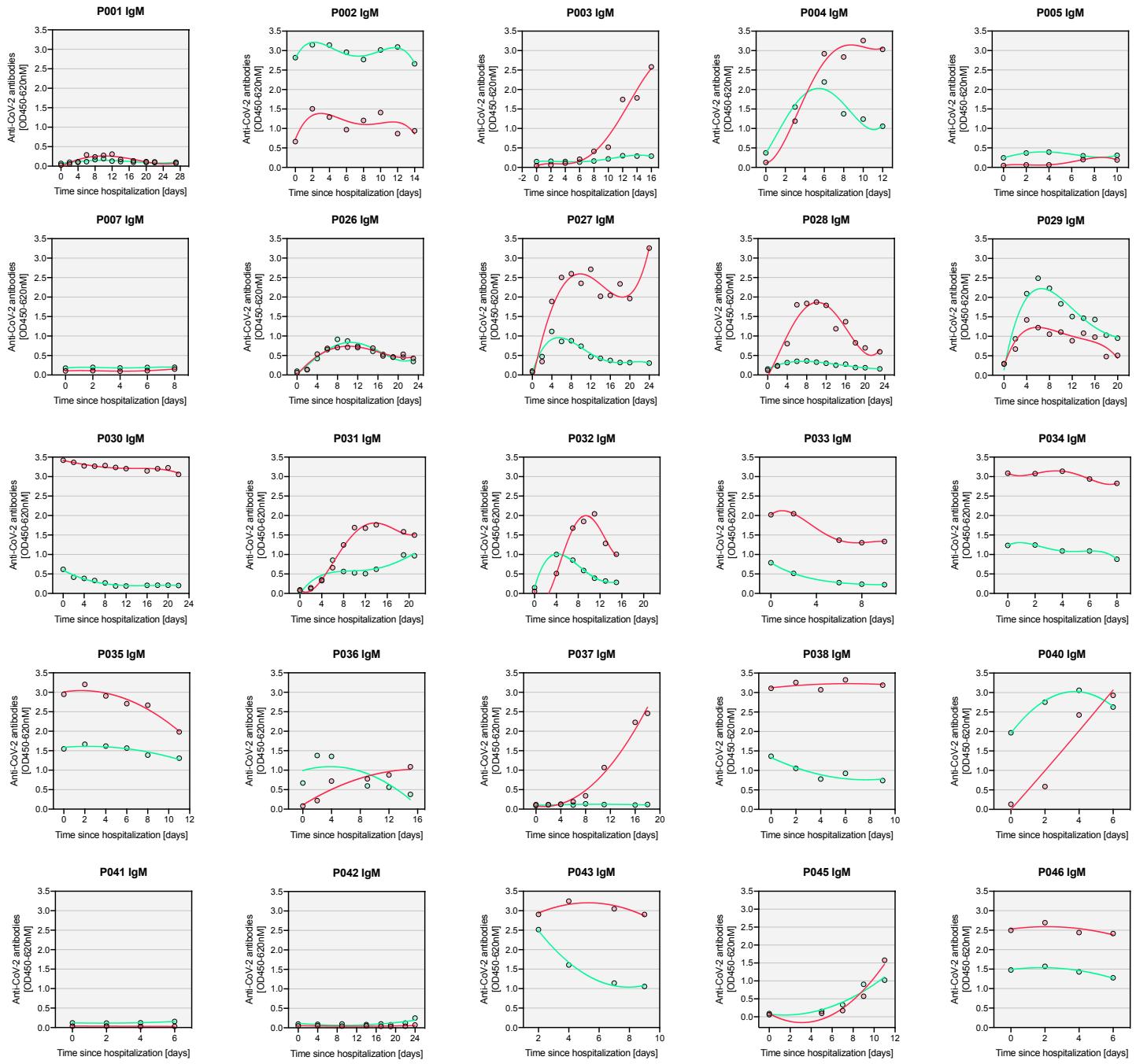
### Supplementary Figure 3



## Supplementary Figure 4

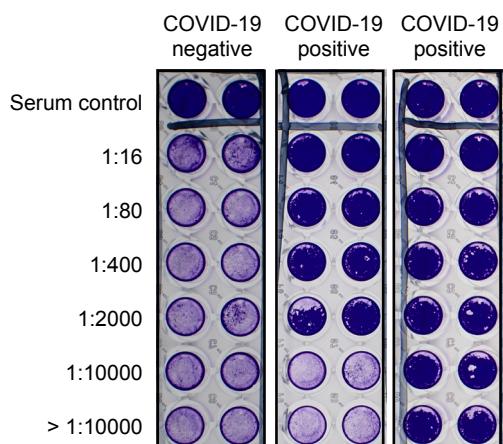


## Supplementary Figure 5



## Supplementary Figure 6

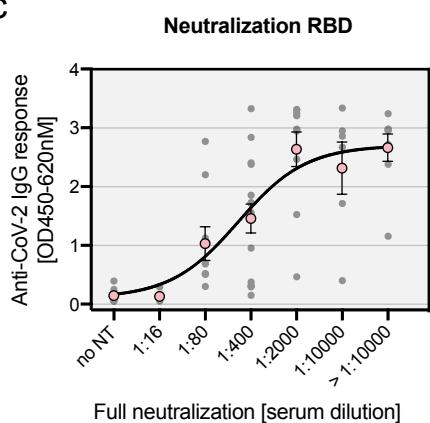
a



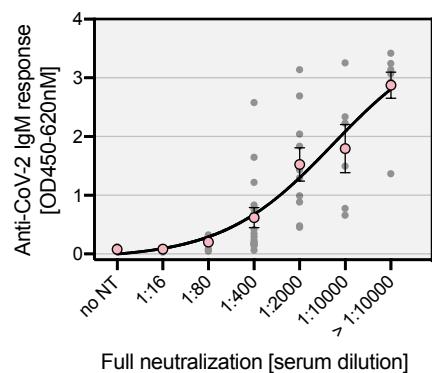
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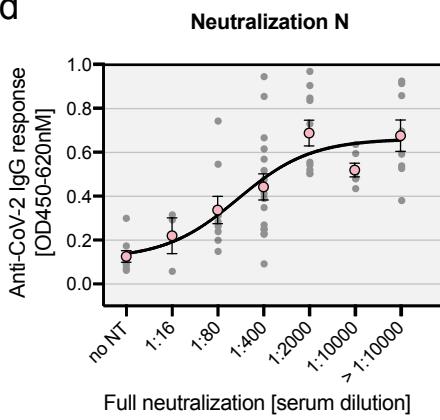
c



**Neutralization RBD**



d



**Neutralization N**

