

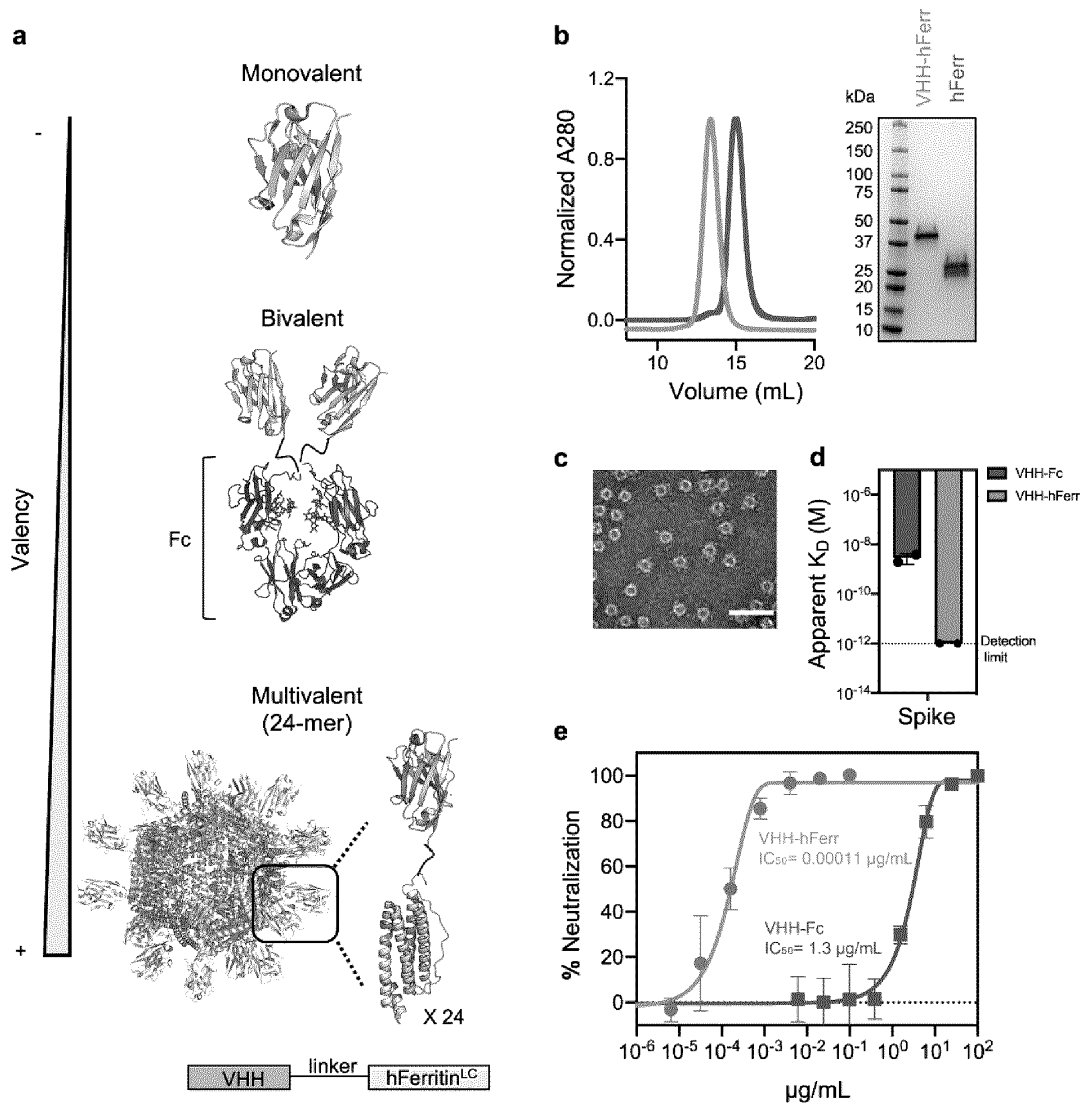


Figure 1

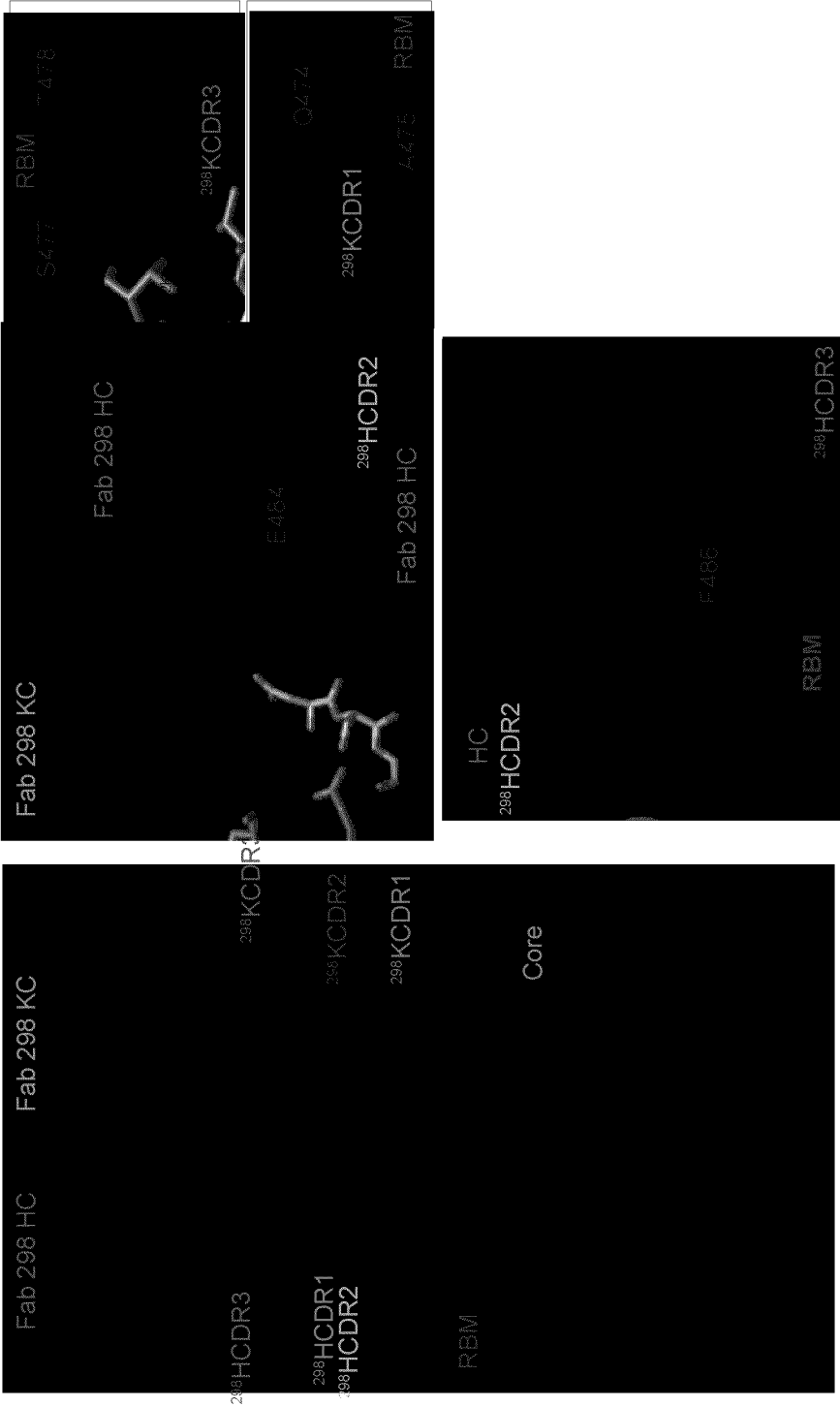


Figure 2a

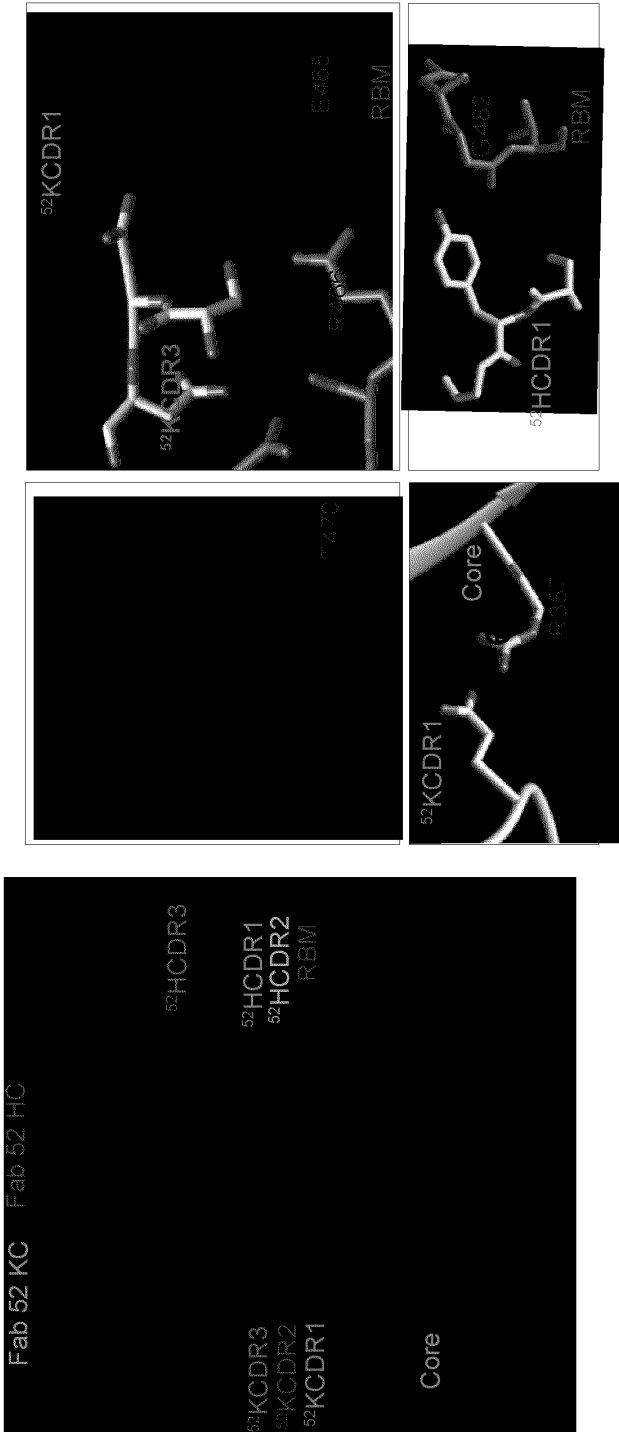


Figure 2b

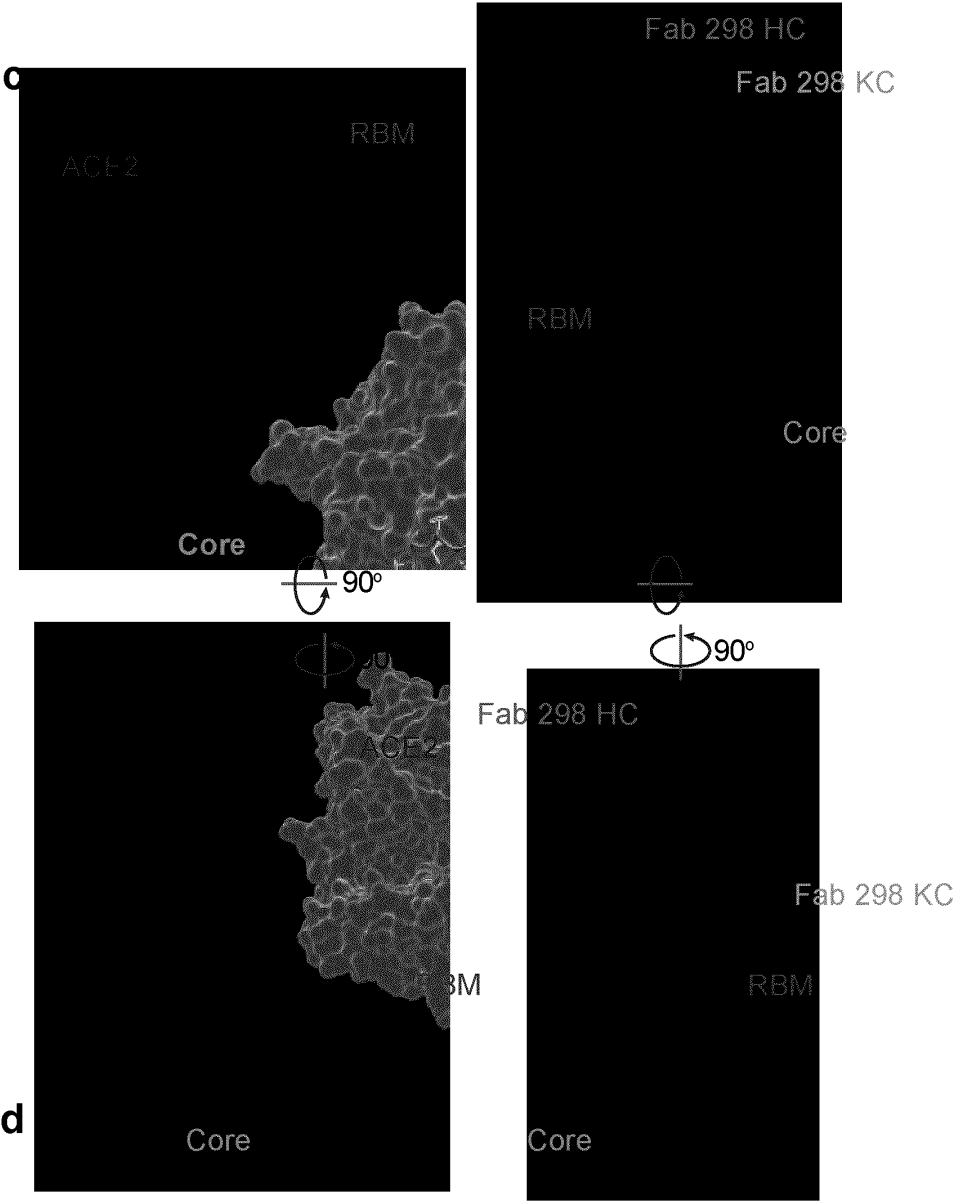


Figure 2c and 2d

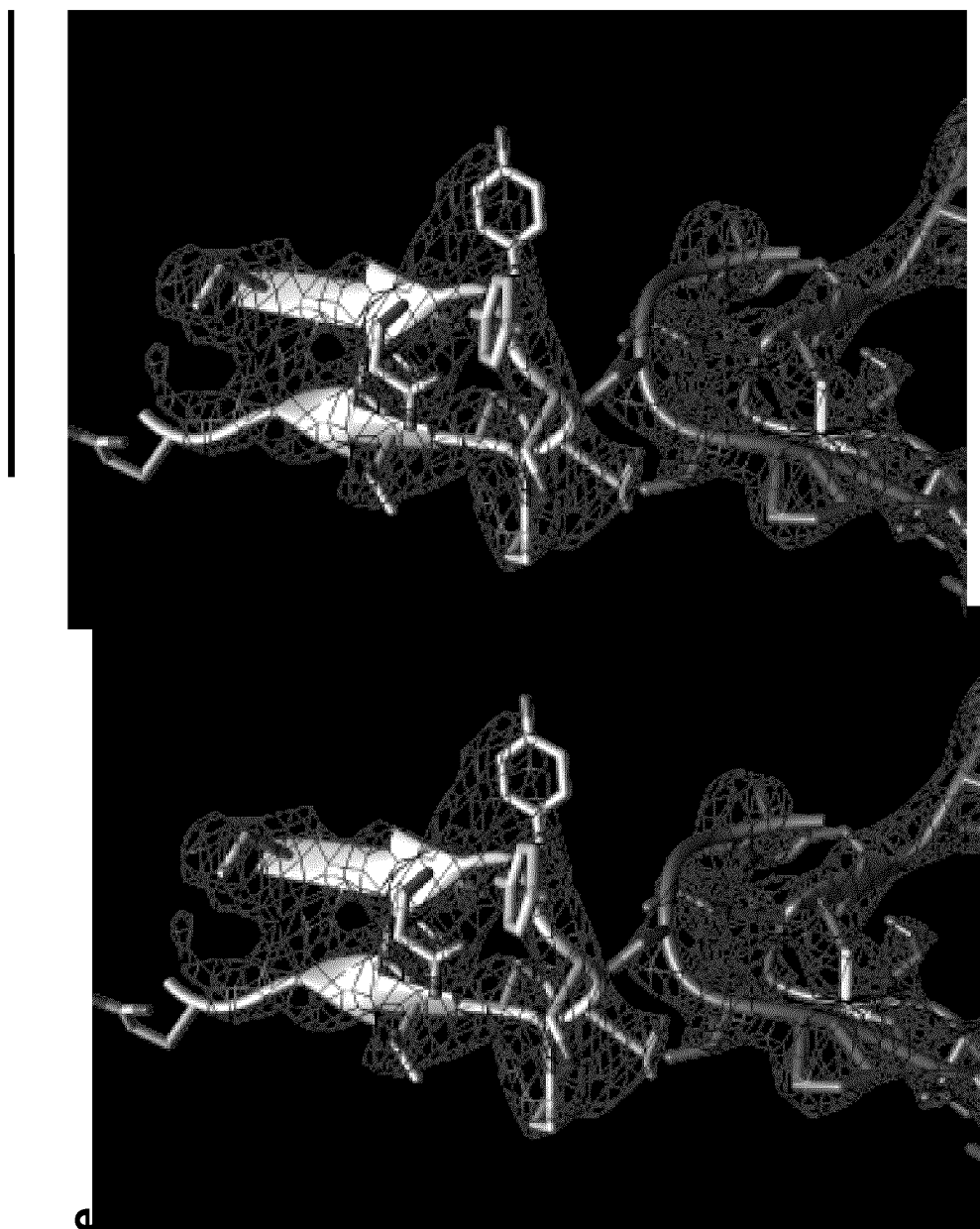


Figure 2e

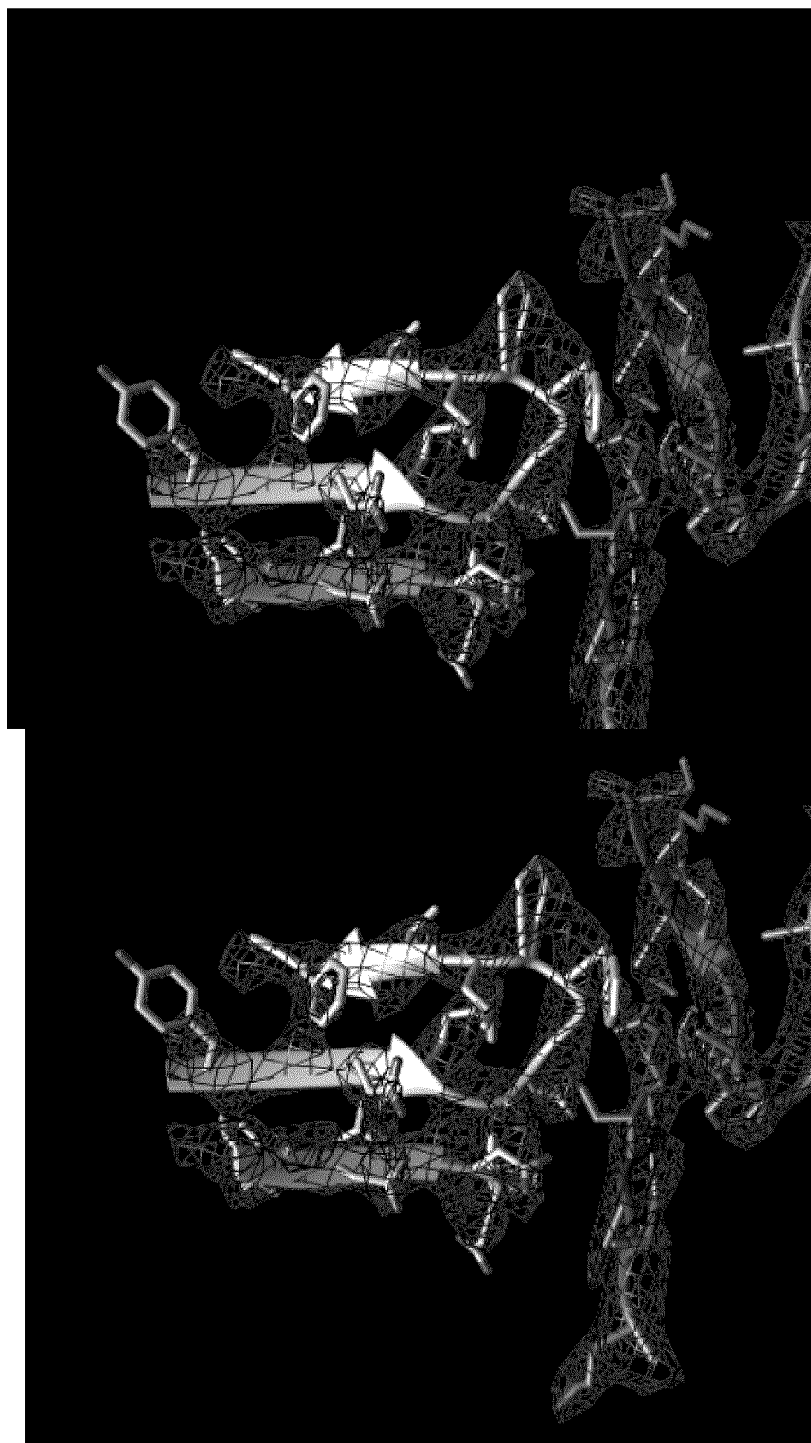


Figure 2f

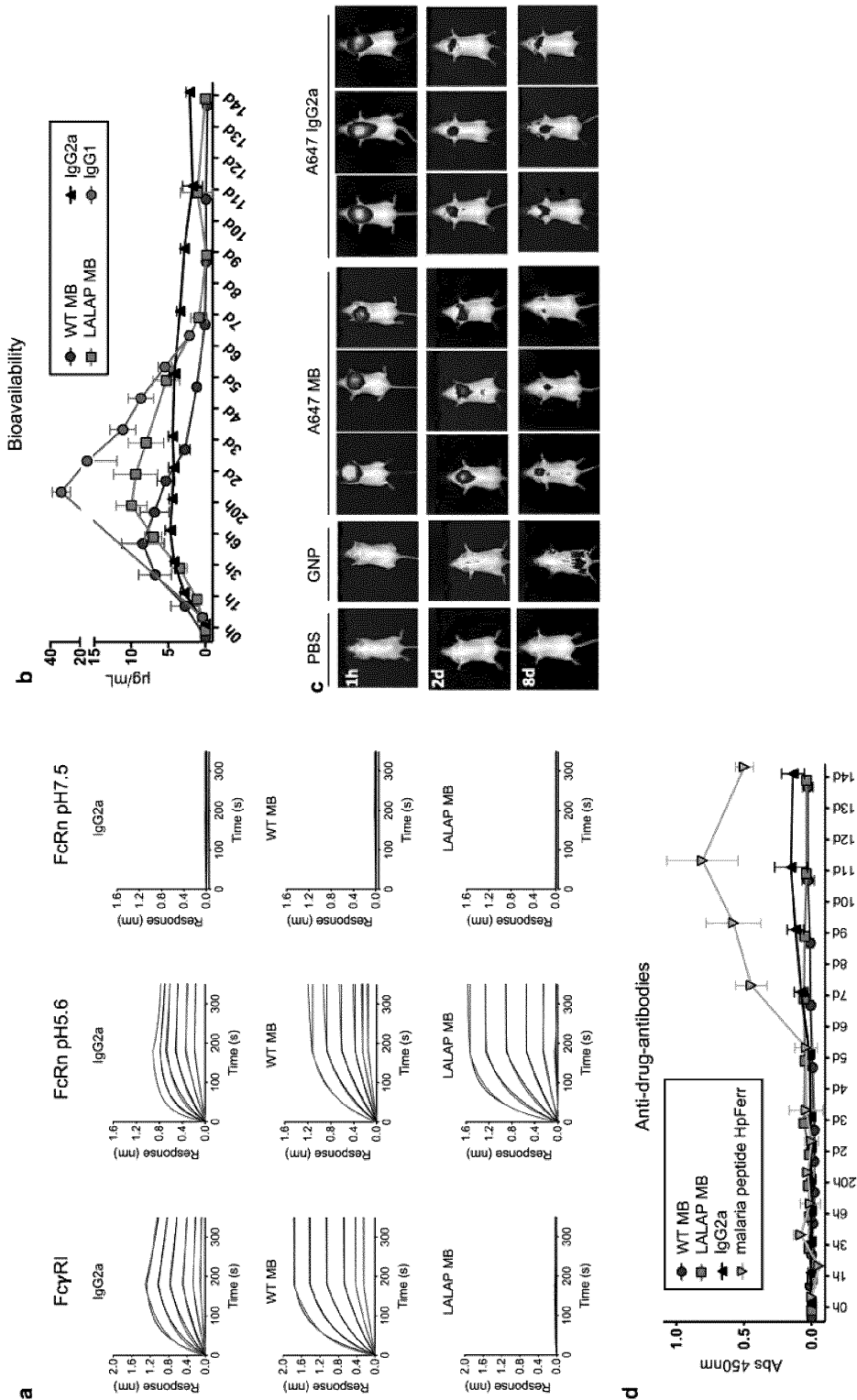


Figure 3

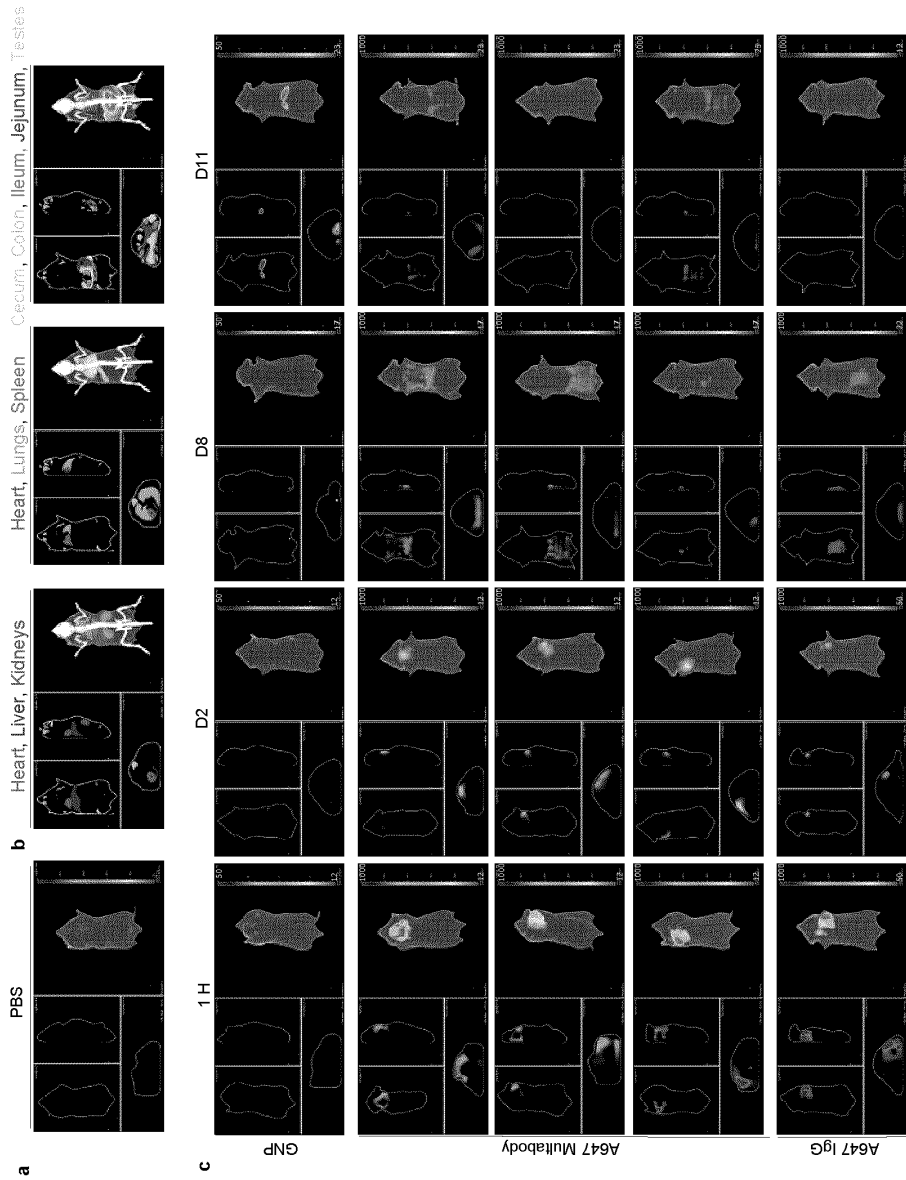


Figure 4

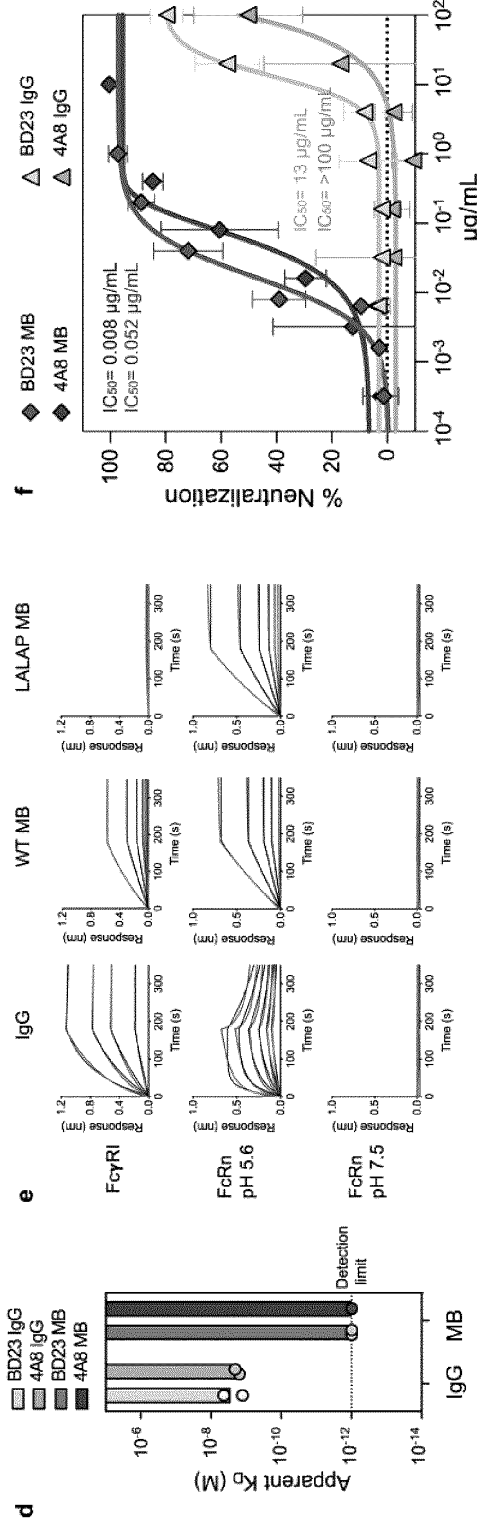
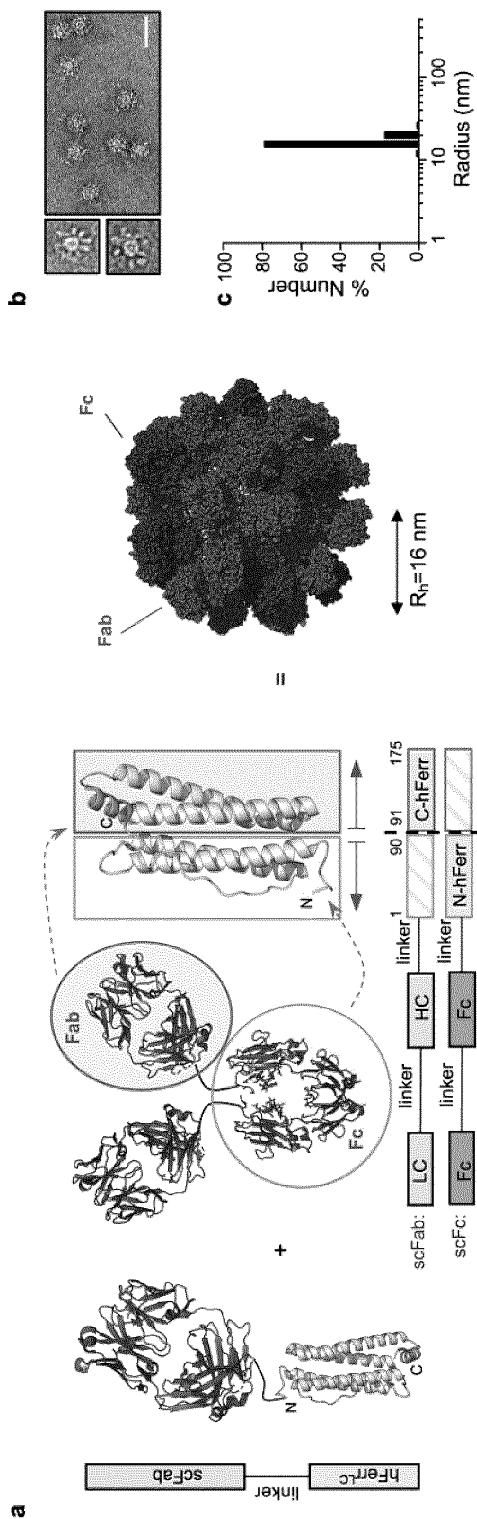


Figure 5

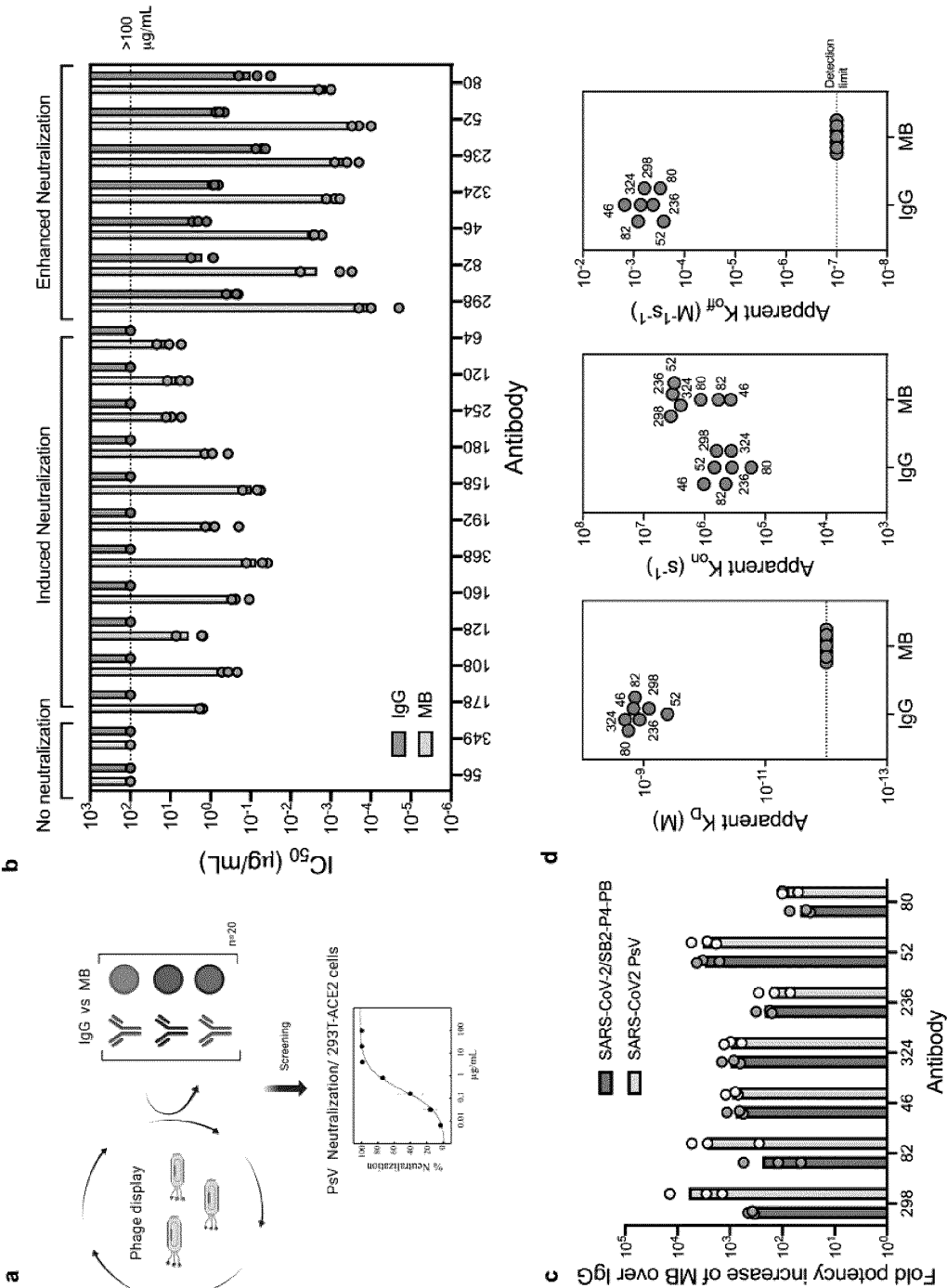


Figure 6

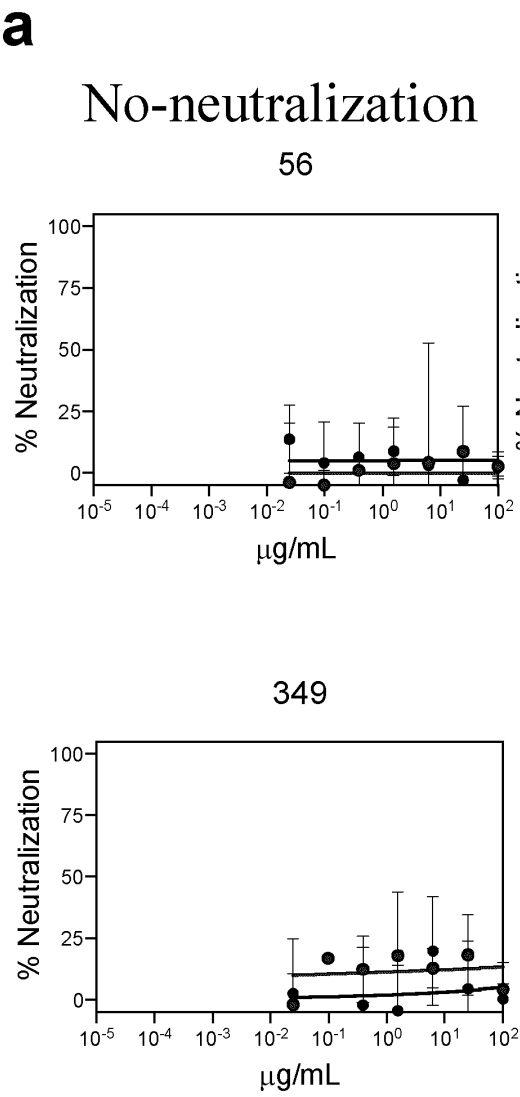


Figure 7a (part 1)

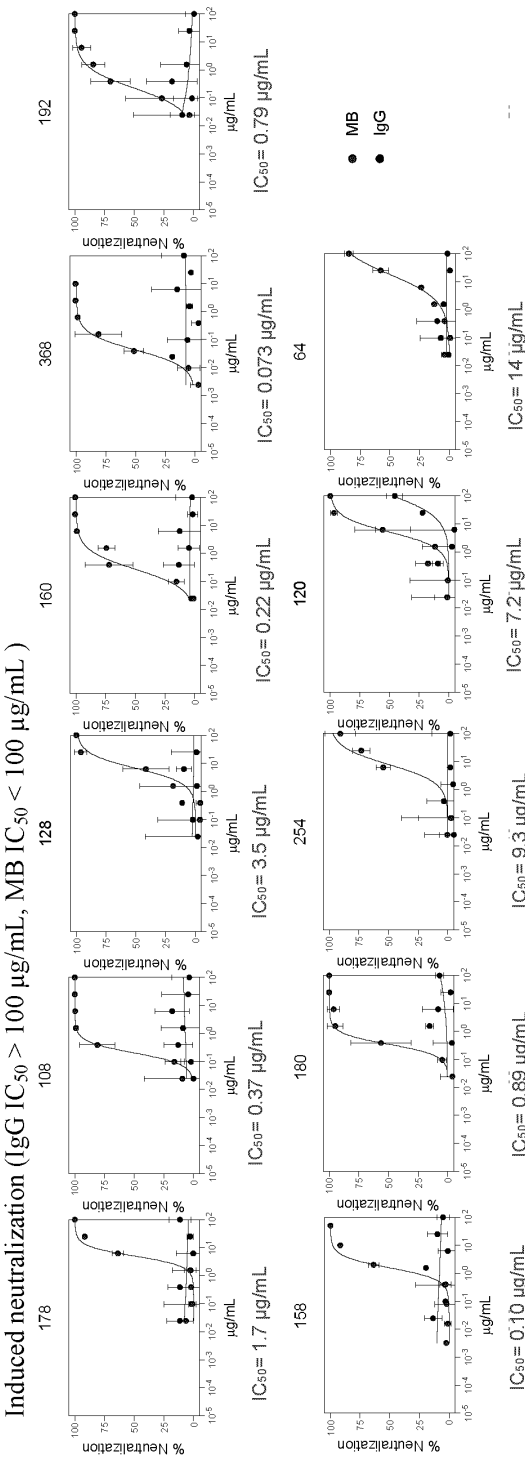


Figure 7a (part 2)

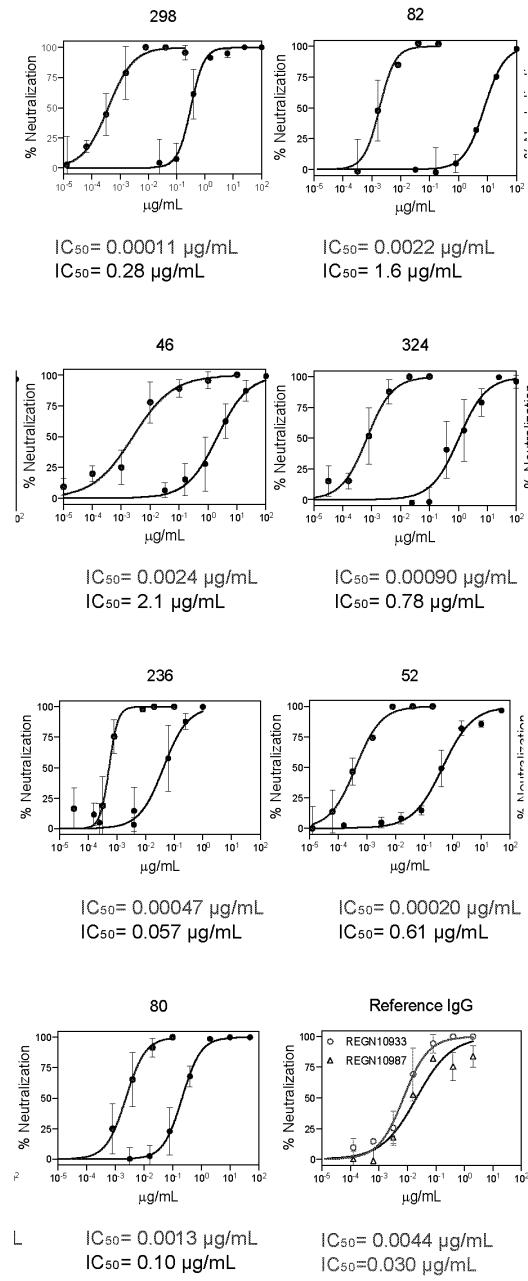


Figure 7a (part 3)

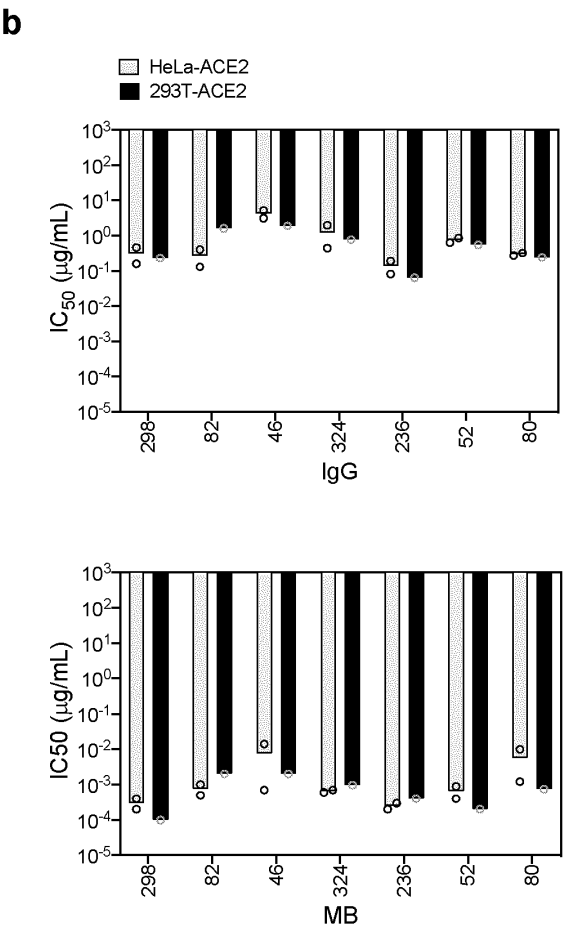


Figure 7b

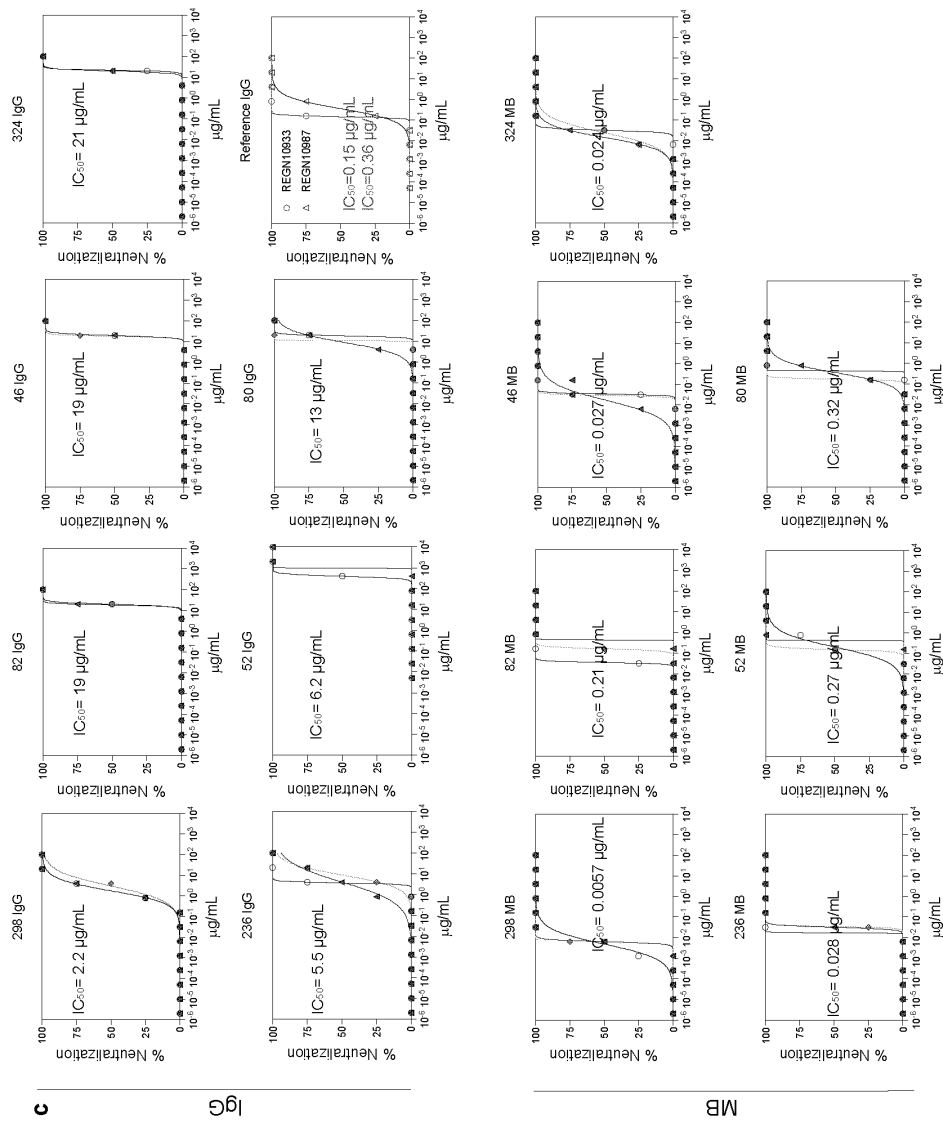


Figure 7c

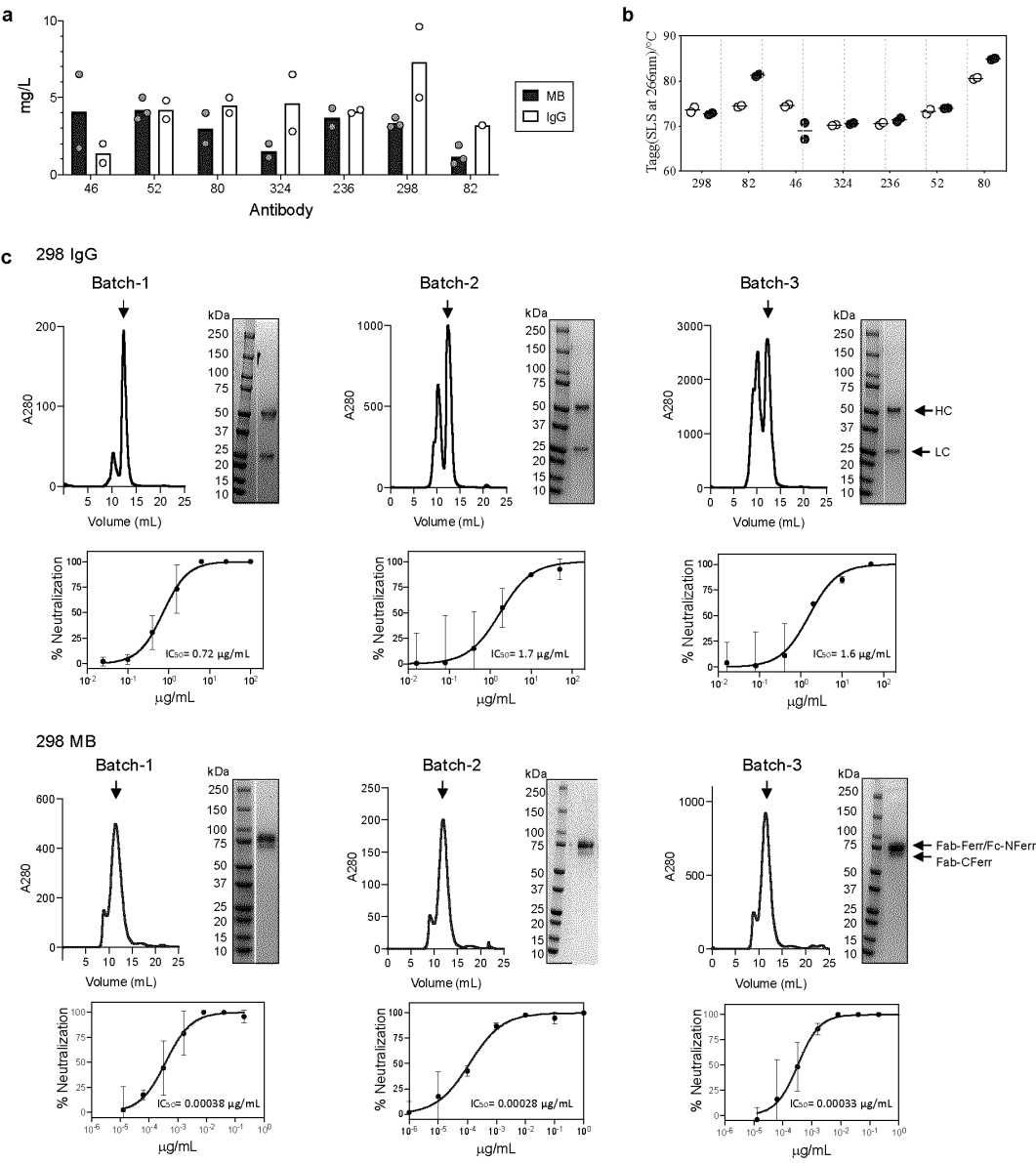


Figure 8

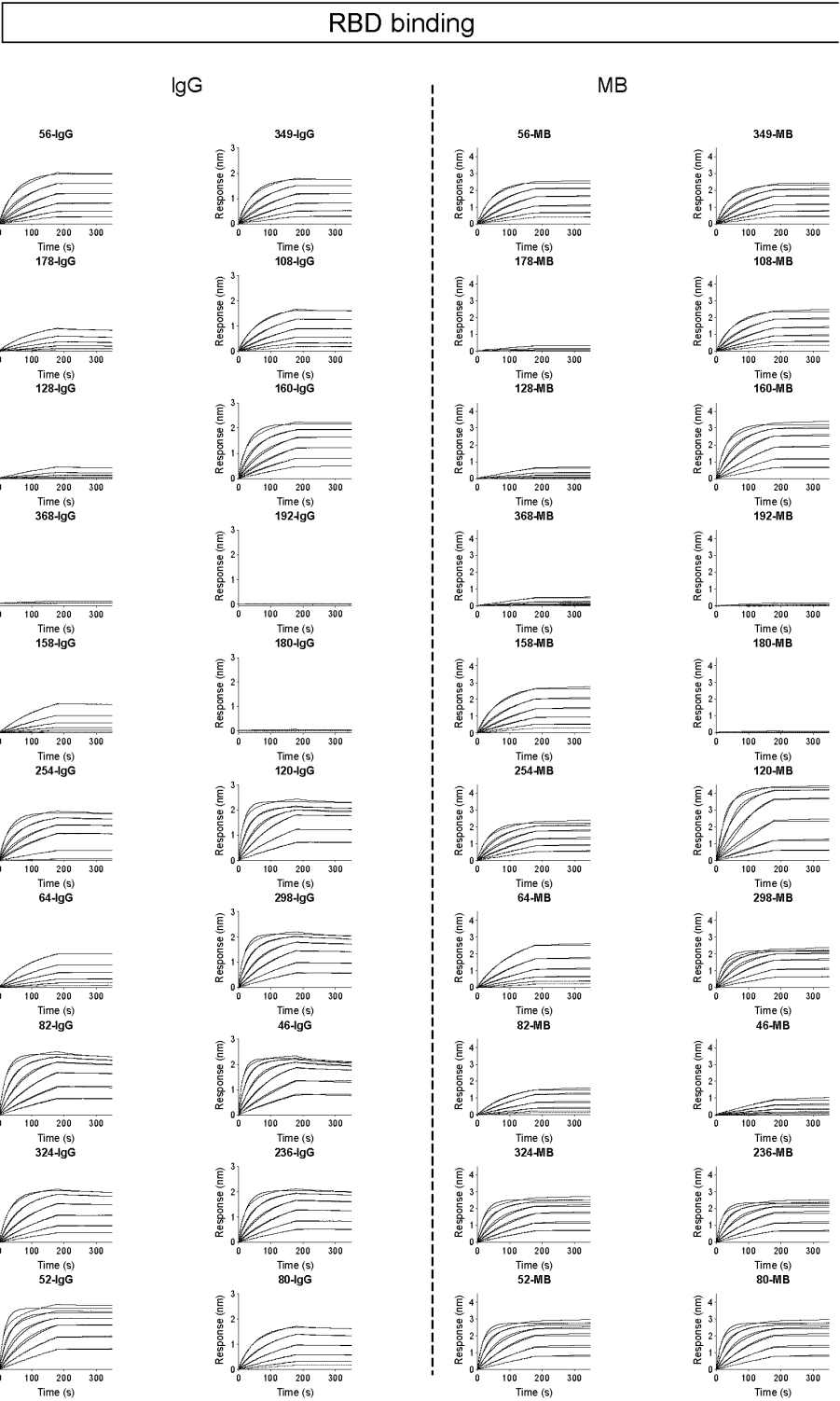


Figure 9 (part 1)

S protein binding

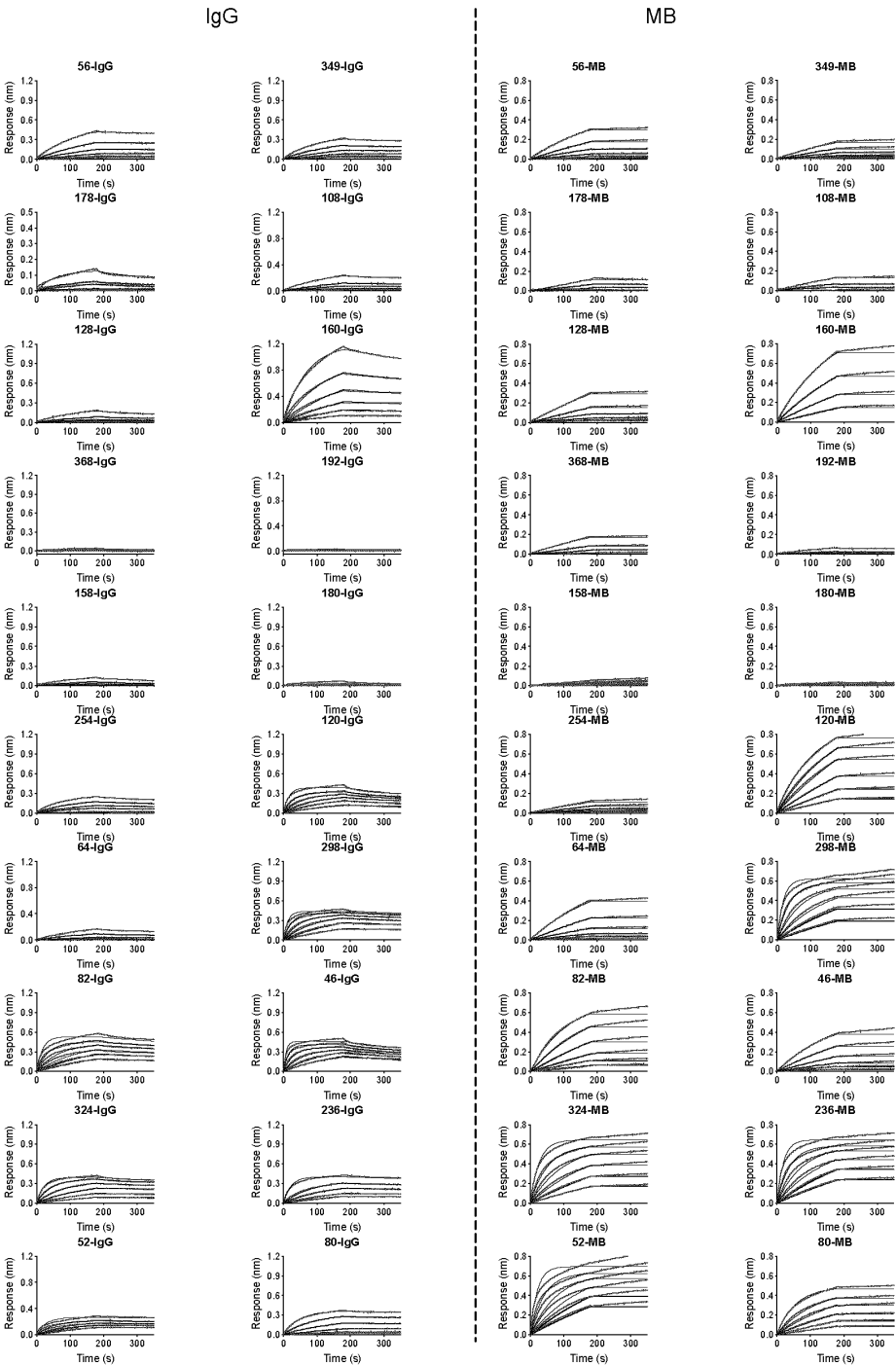


Figure 9 (part 2)

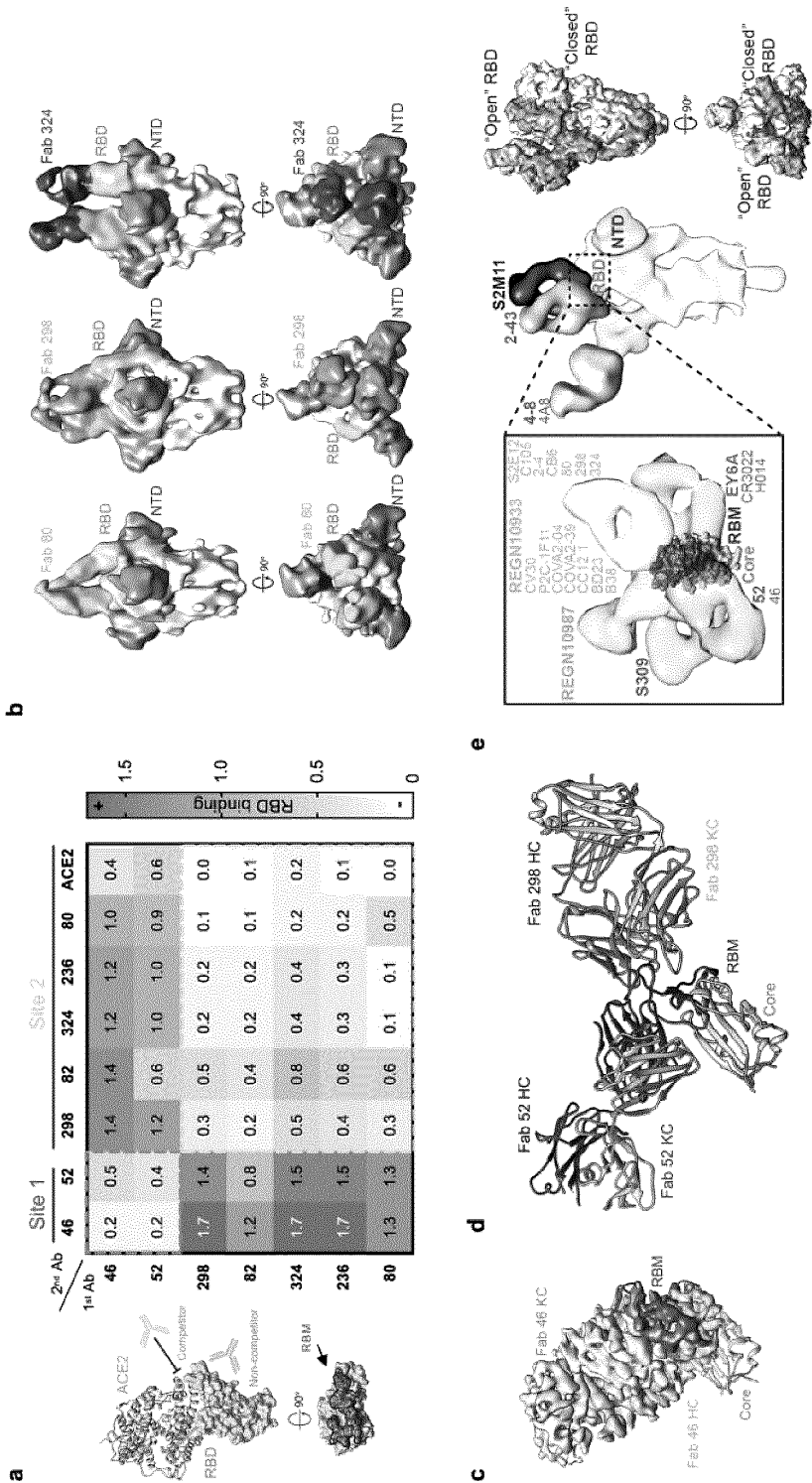


Figure 10

Figure 11

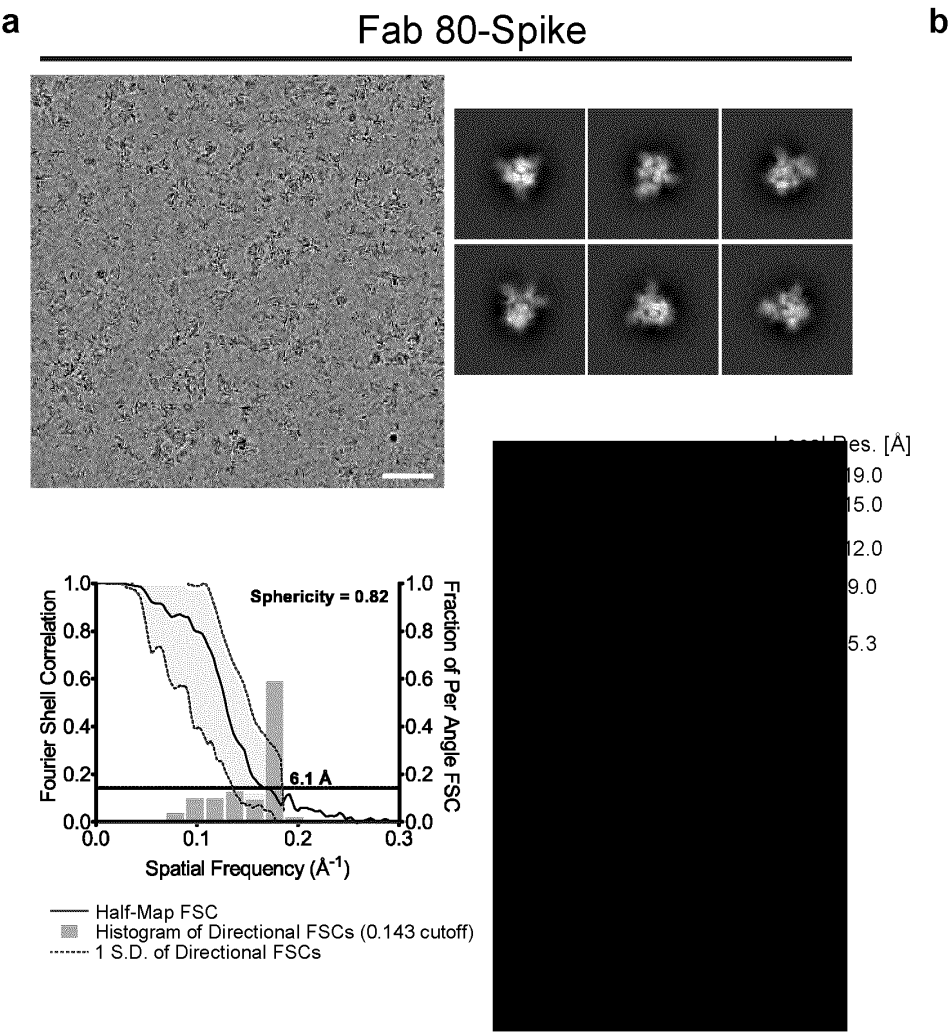


Figure 12a

b Fab 298-Spike

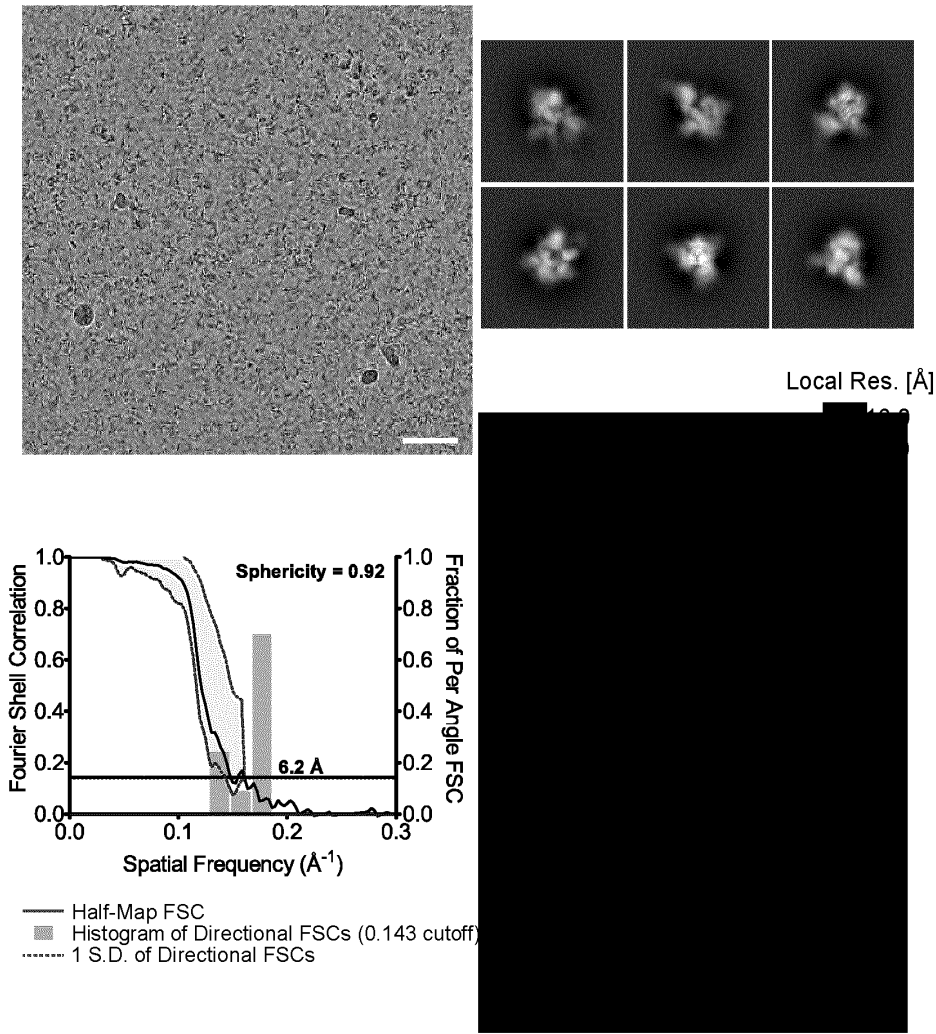


Figure 12b

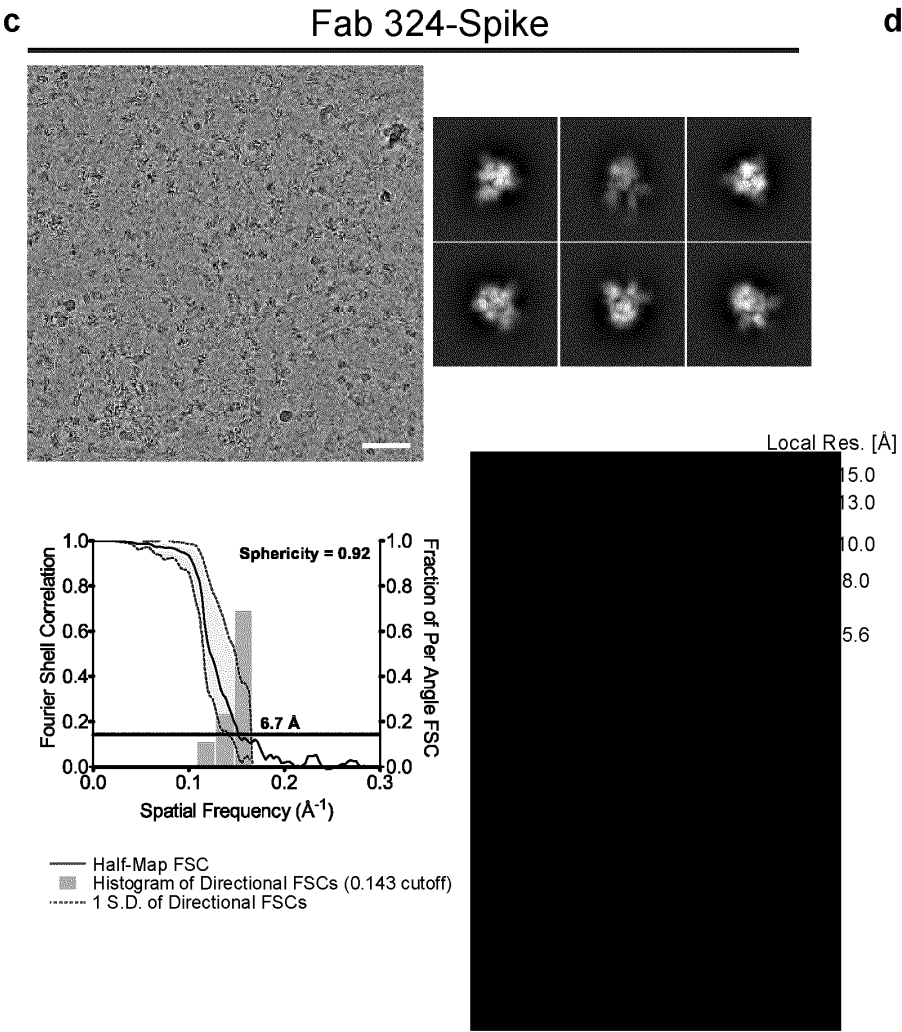


Figure 12c

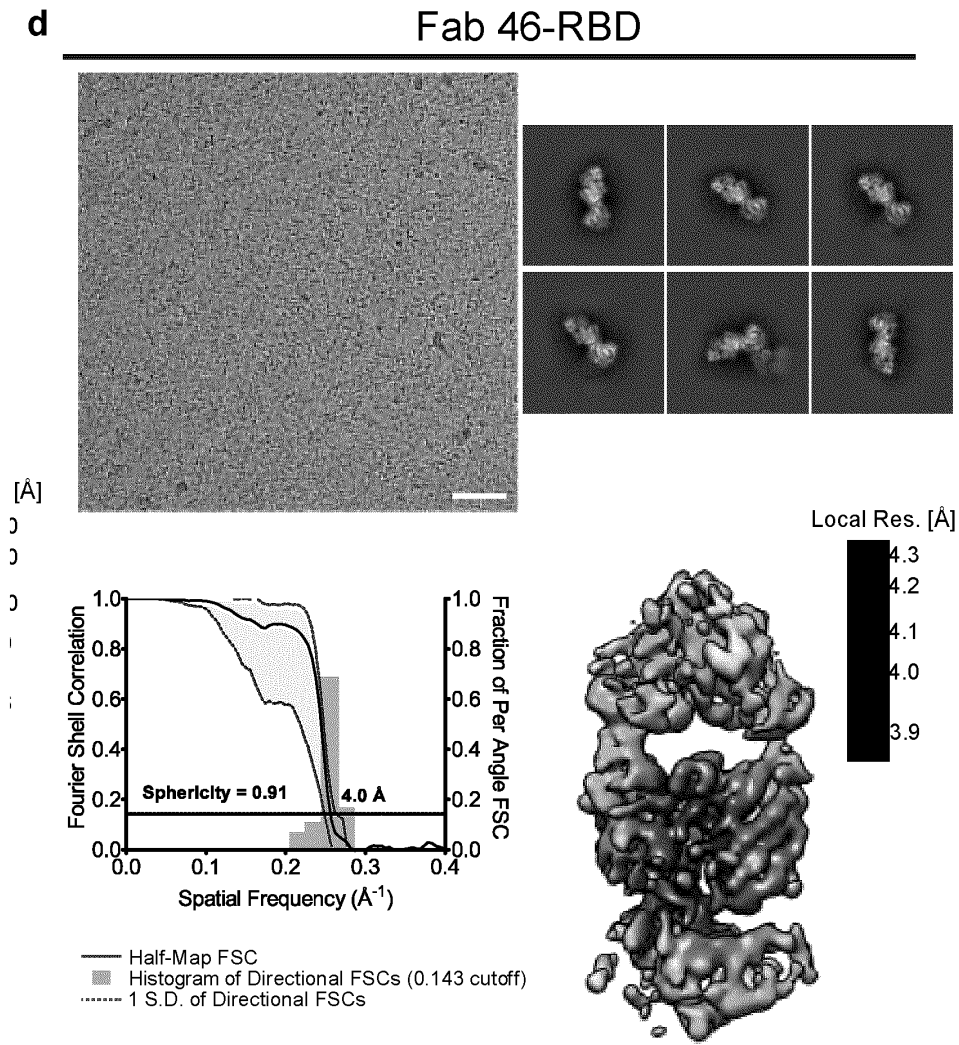
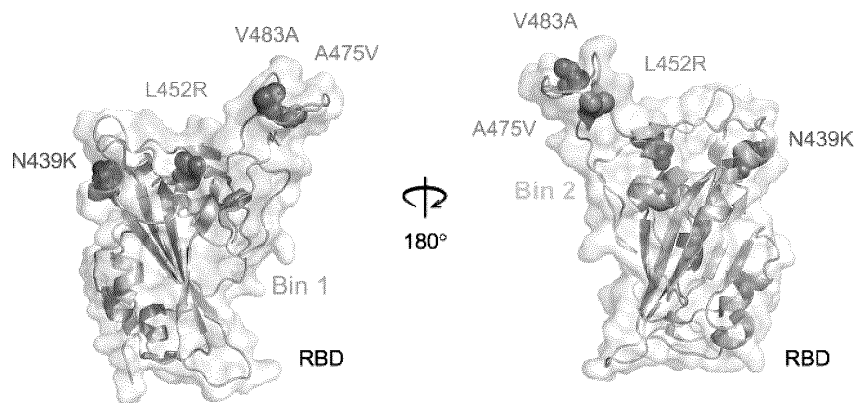
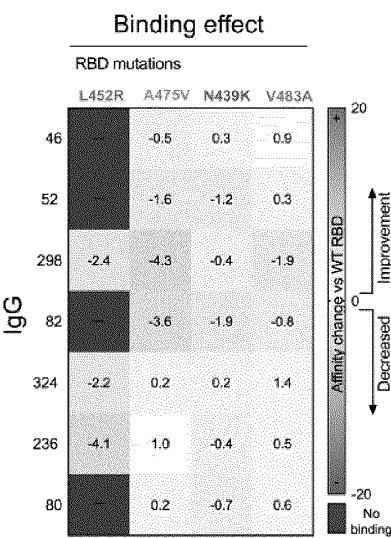


Figure 12d

a



b



c

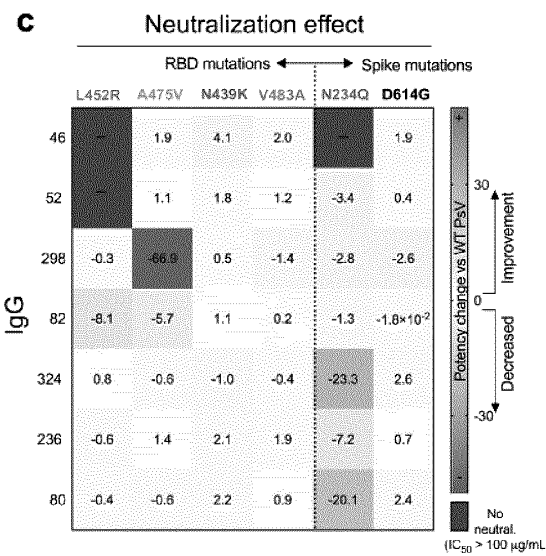


Figure 13a, 13b, 13c

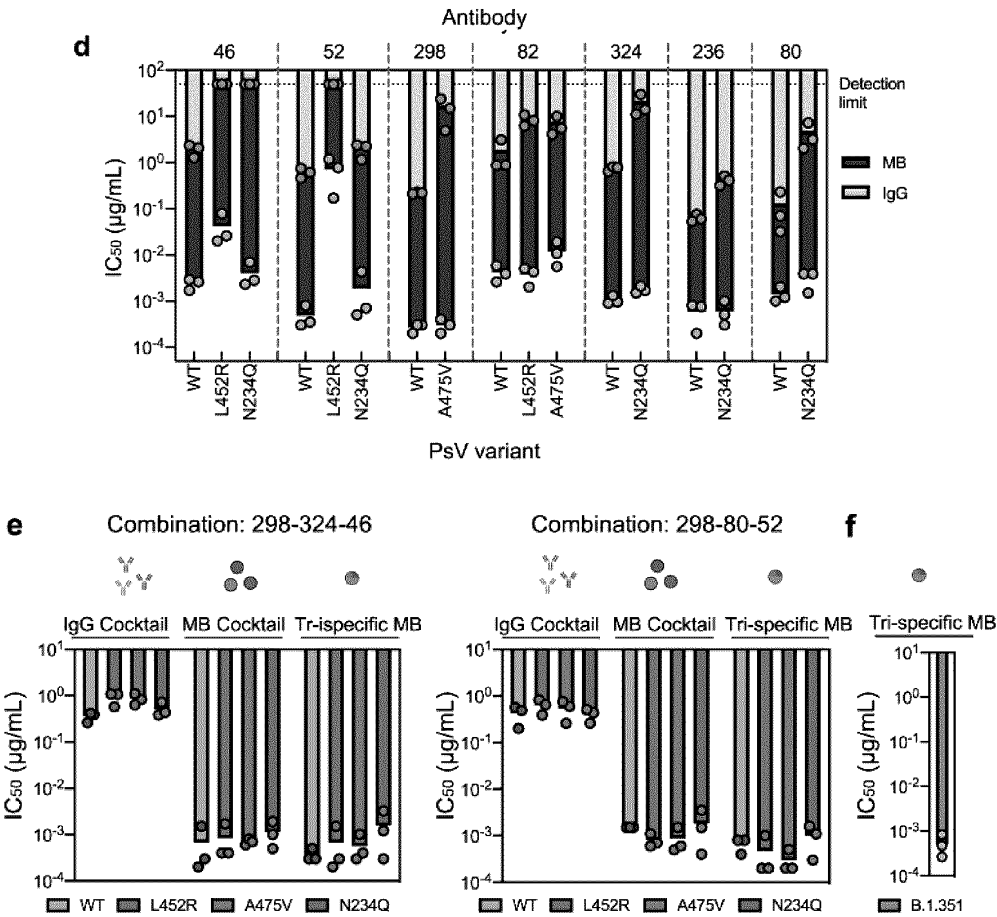
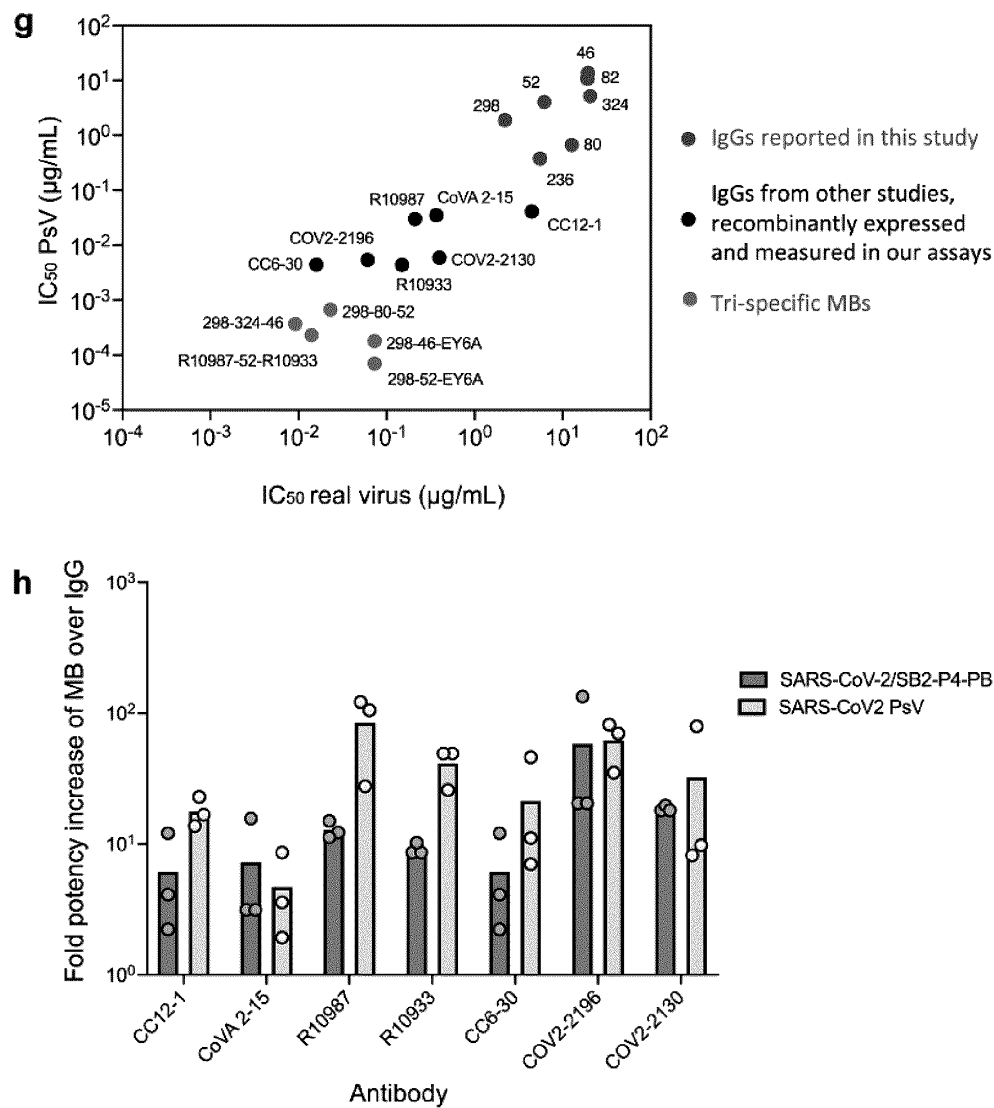
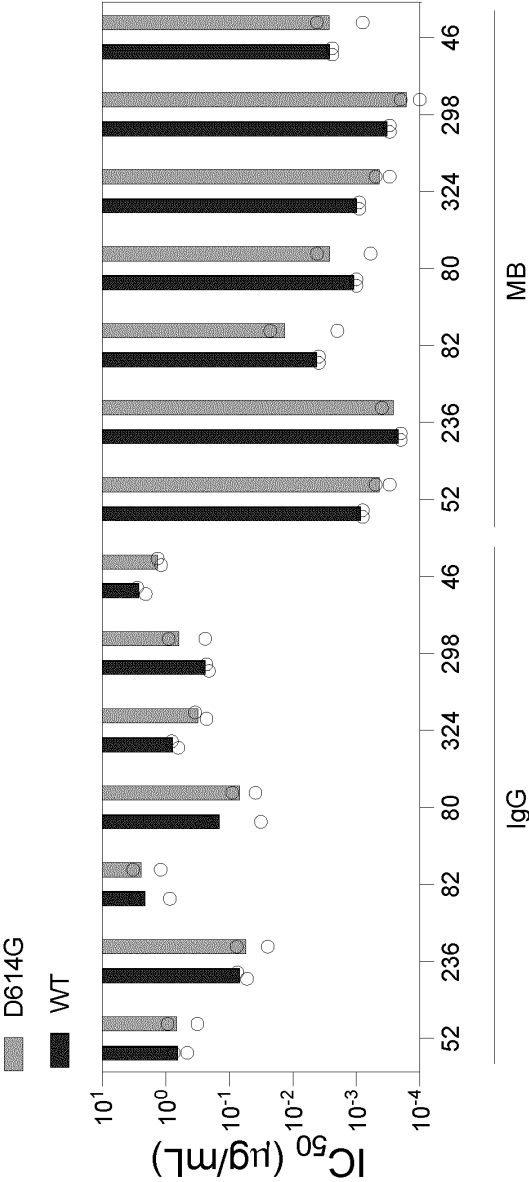


Figure 13d, 13e, 13f





a

Figure 14a

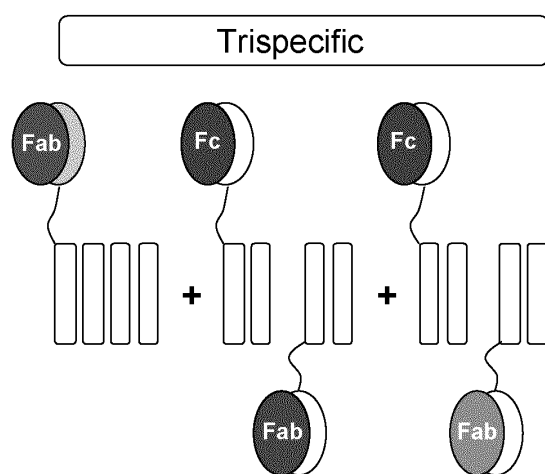
b

Figure 14b

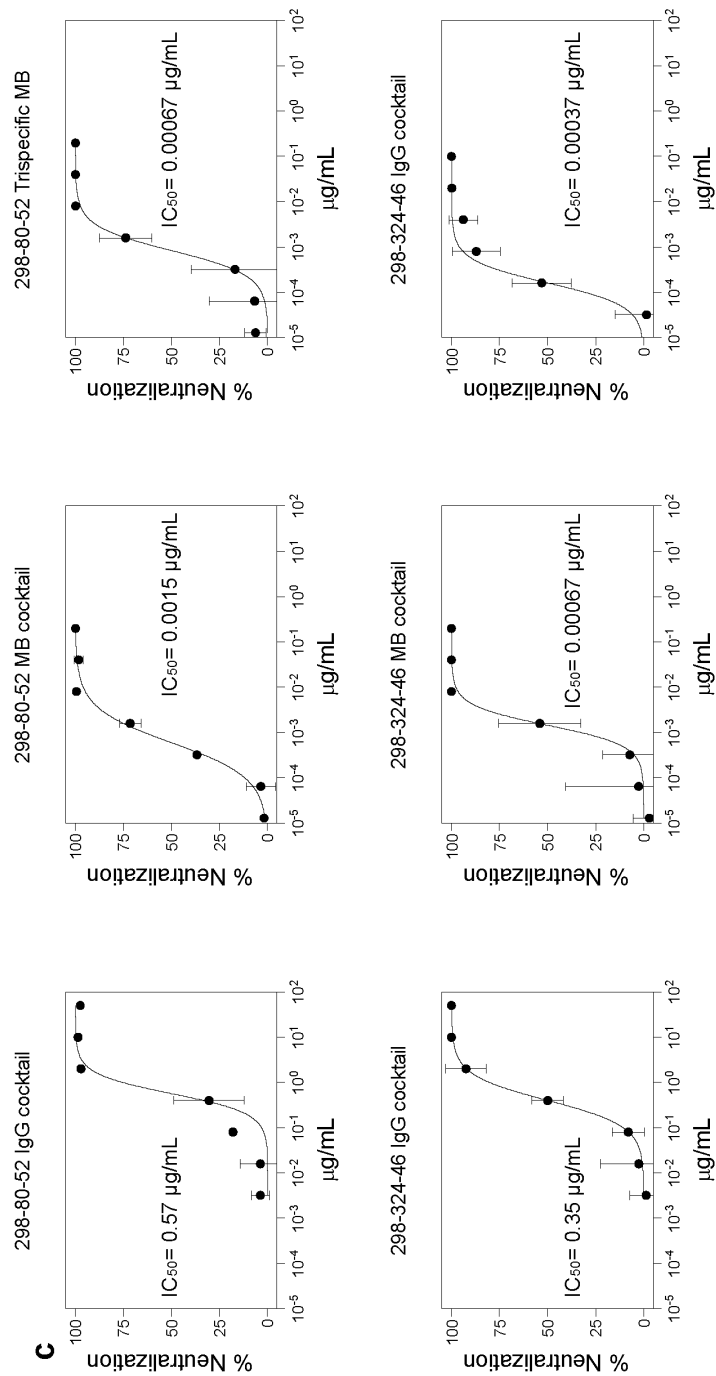


Figure 14c

d

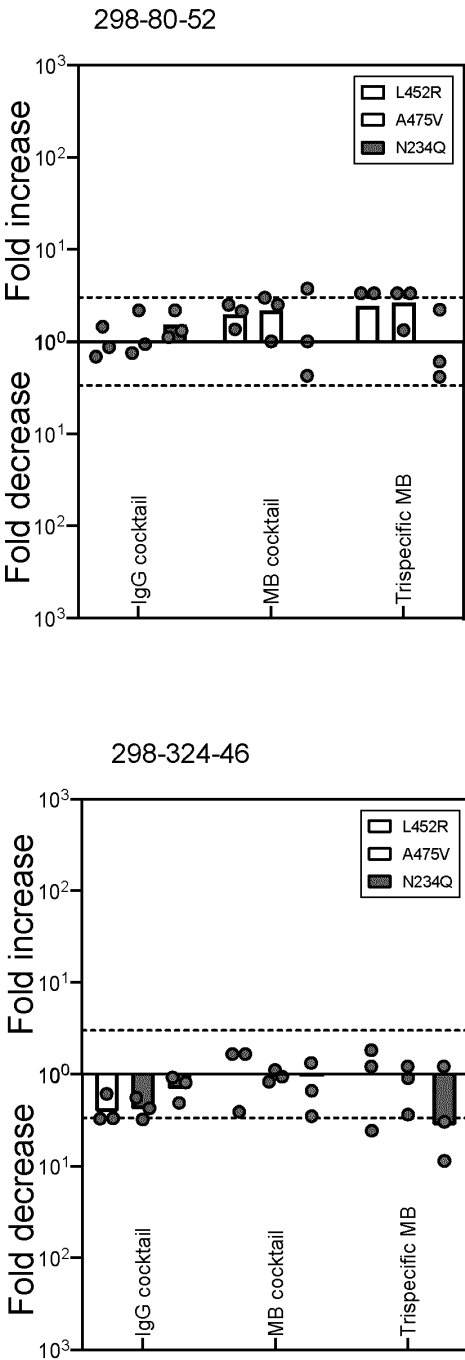


Figure 14d

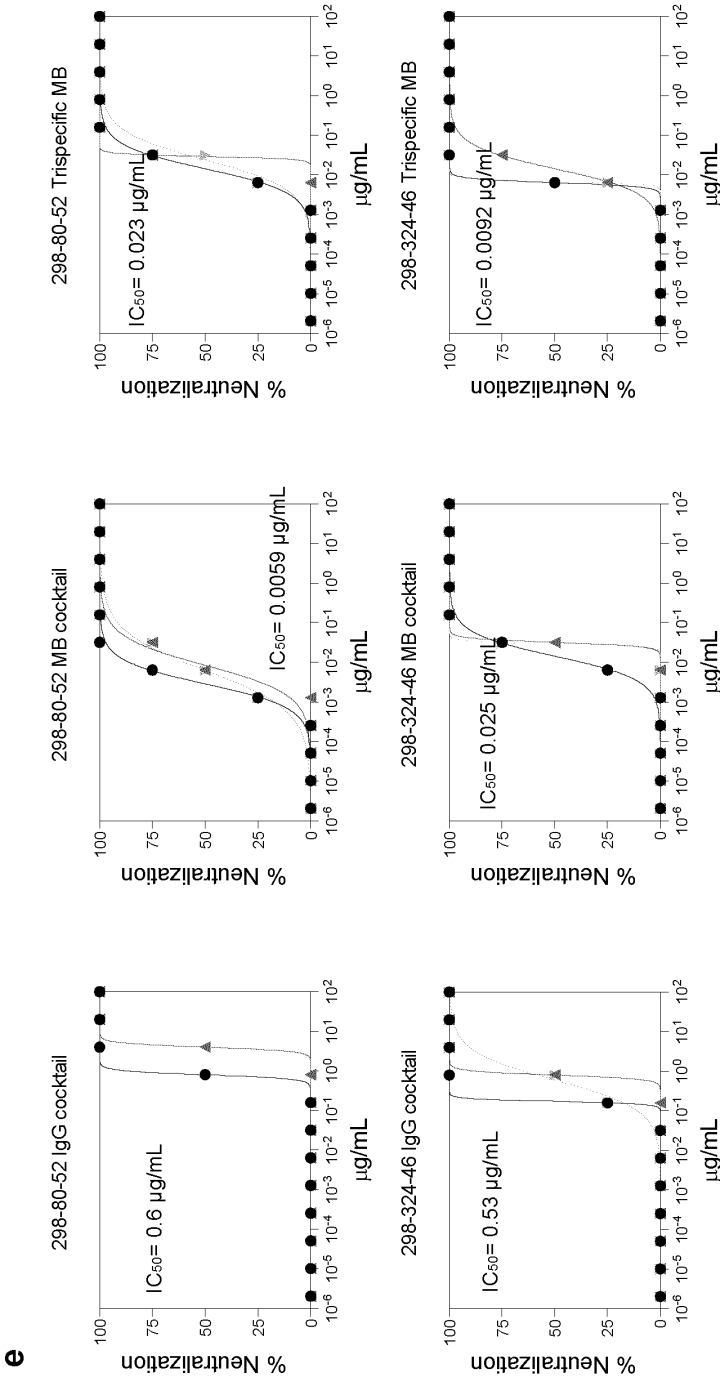


Figure 14e

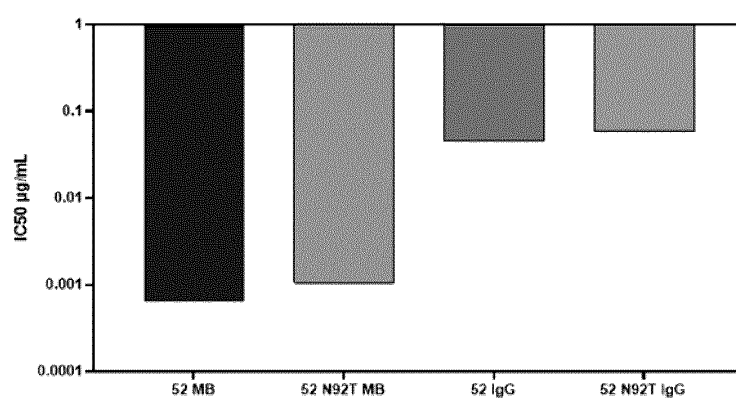


Figure 15

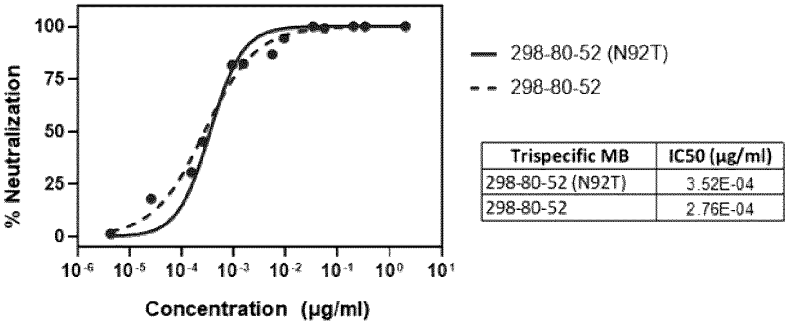


Figure 16

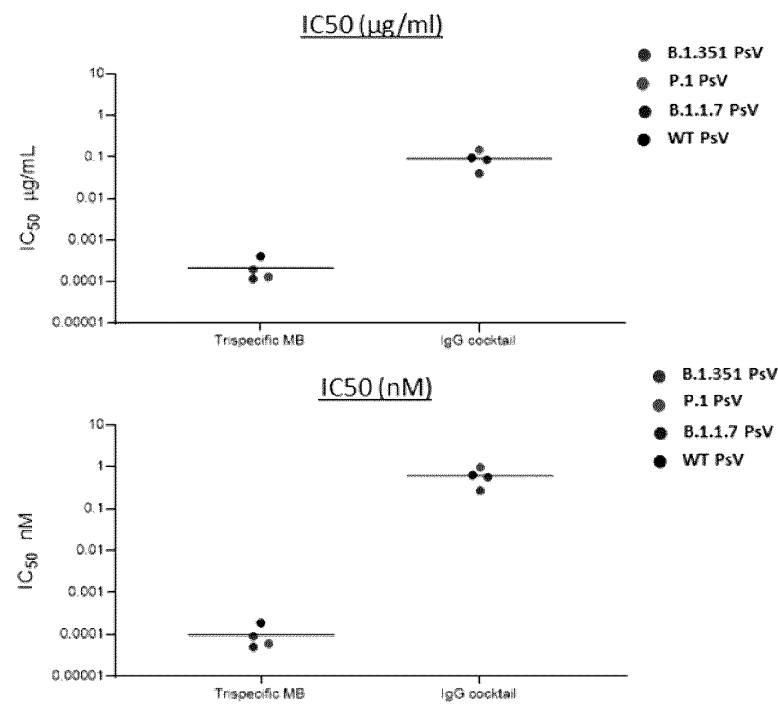


Figure 17