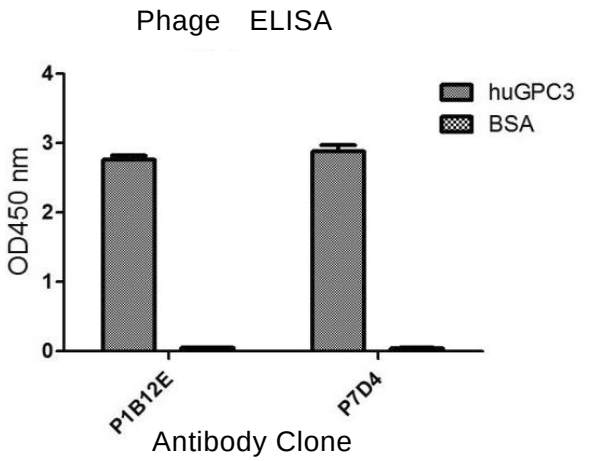

Fig. 1

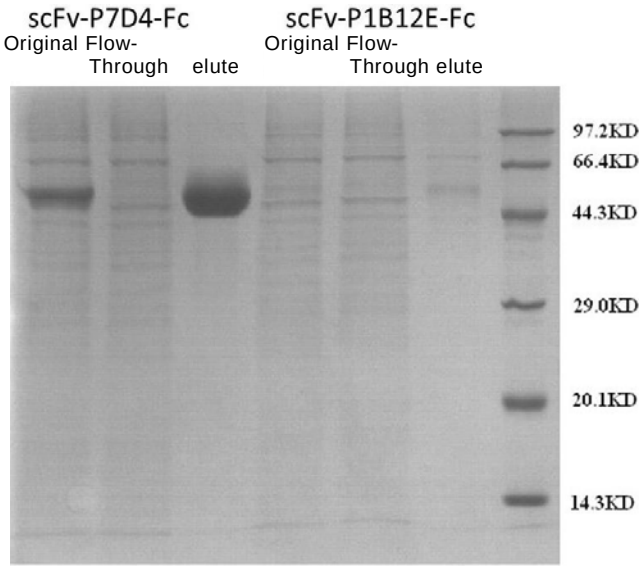

Fig. 2

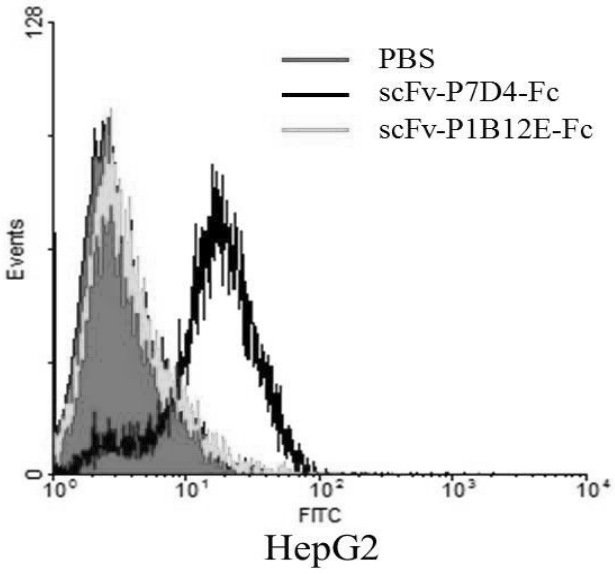

Fig. 3

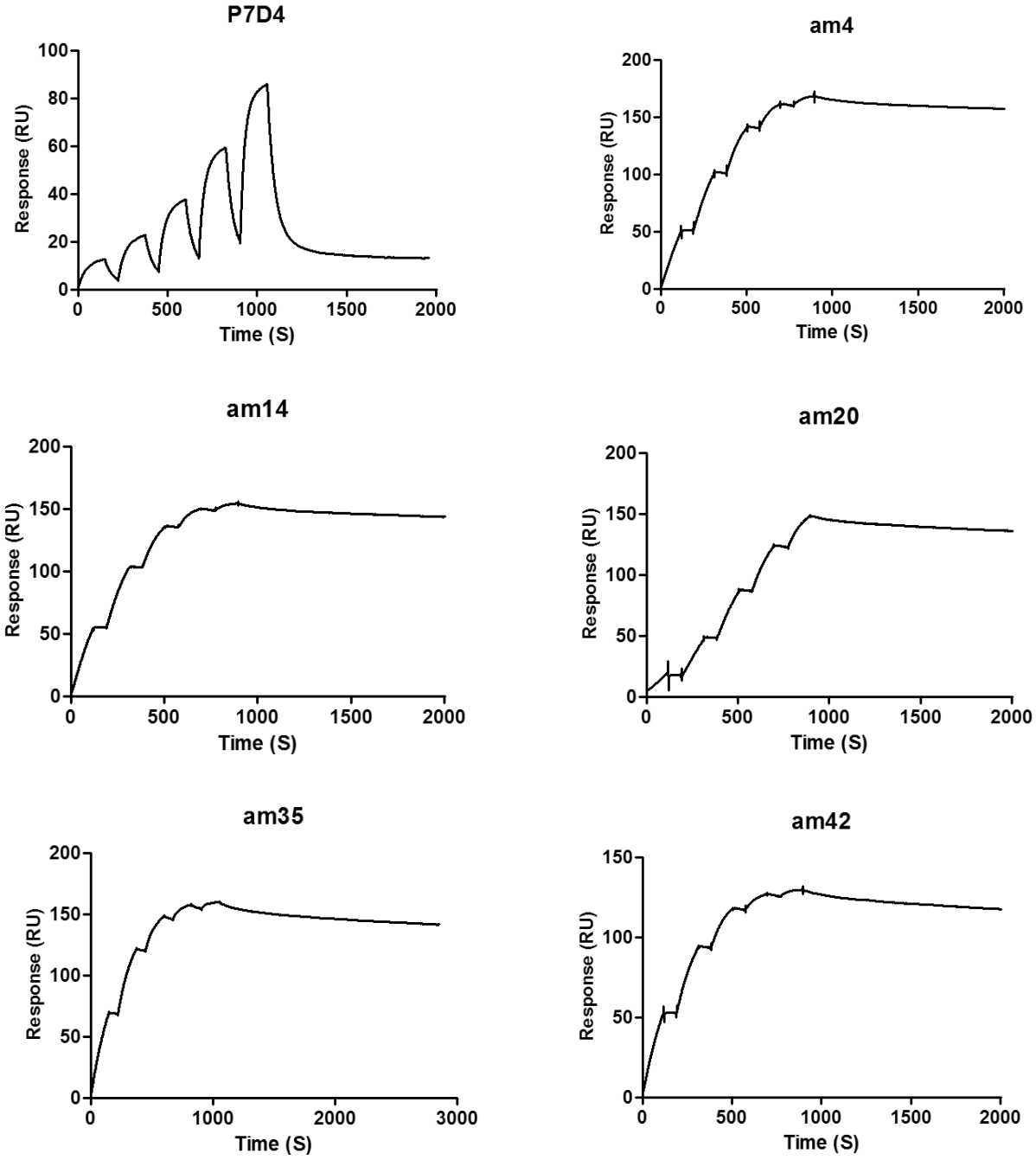
P7D4
Response (RU)
Time (S)
am4
Response (RU)
Time (S)
am14
Response (RU)
Time (S)
am20
Response (RU)
Time (S)
am35
Response (RU)
Time (S)
am42
Response (RU)
Time (S)
T2-23
Response (RU)
Time (S)

Fig. 4

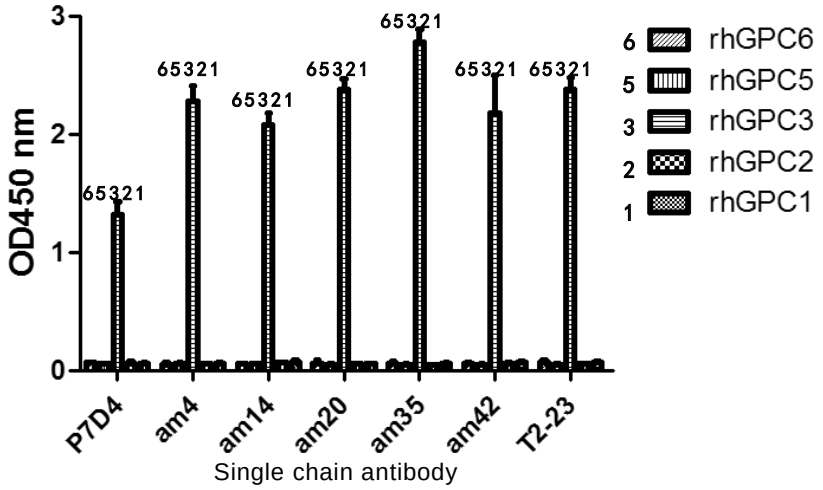

Fig. 5

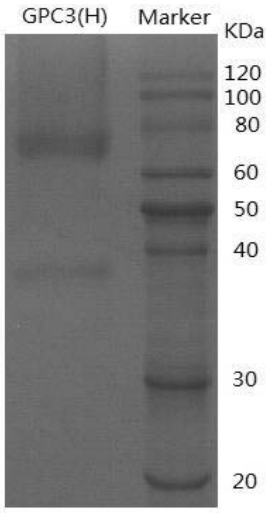

Fig. 6

5

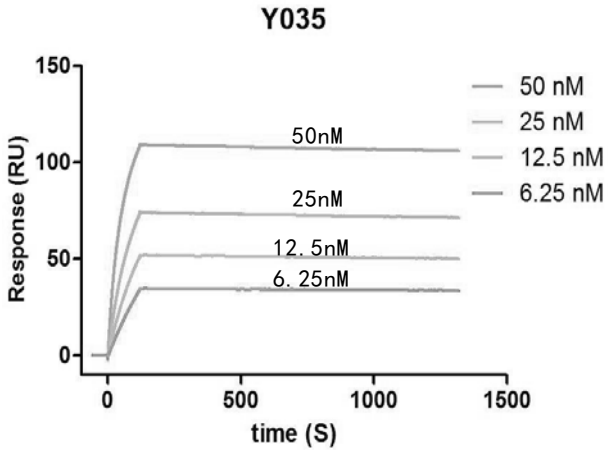

Fig. 7

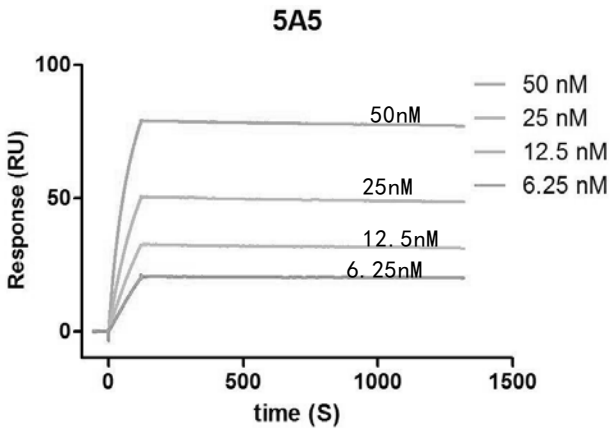

Fig. 8

10

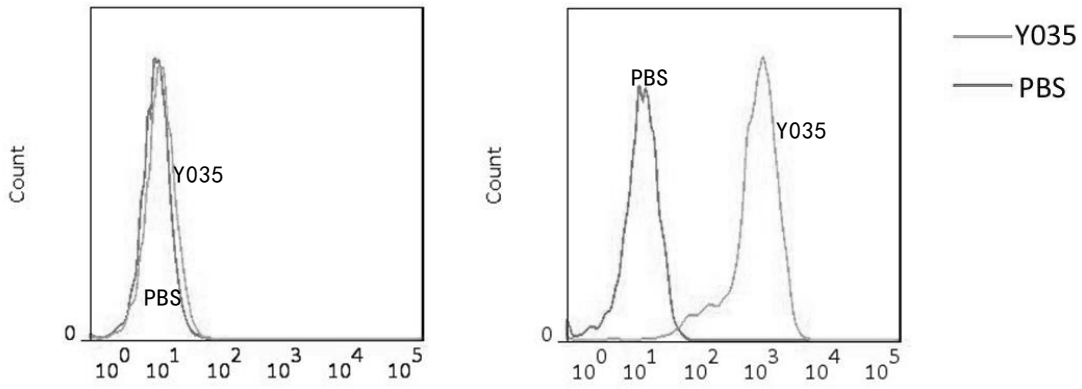

Fig. 9