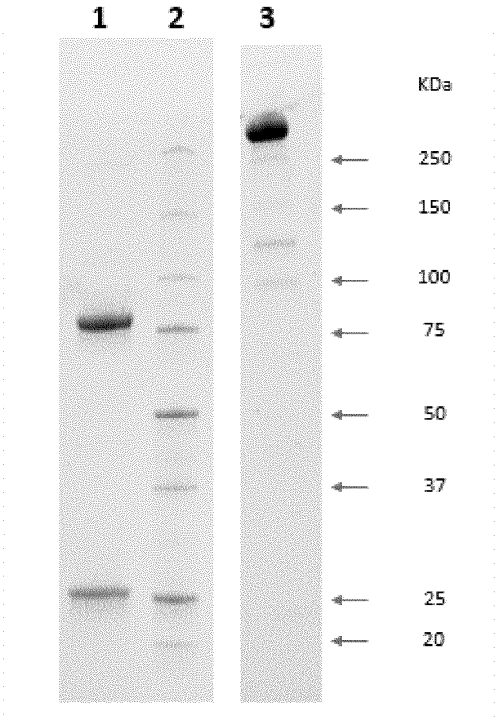
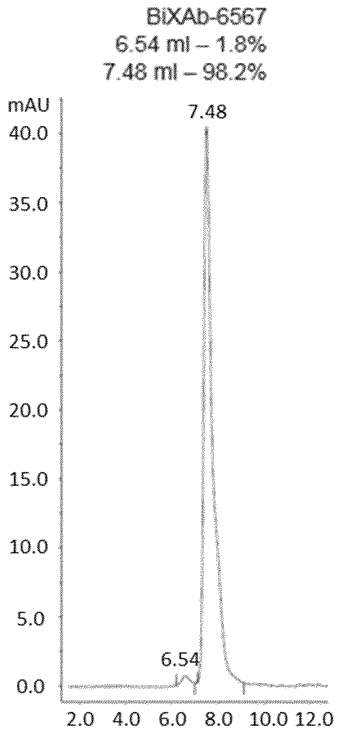


Figure 1



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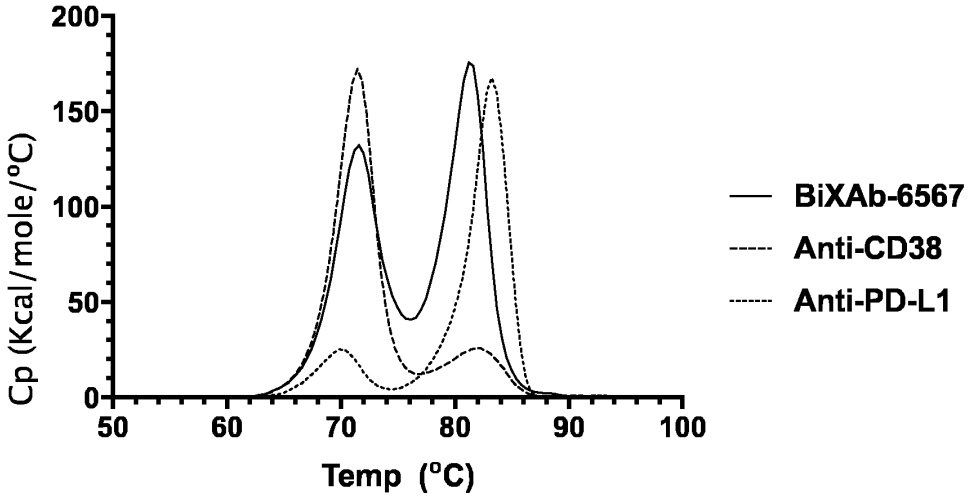

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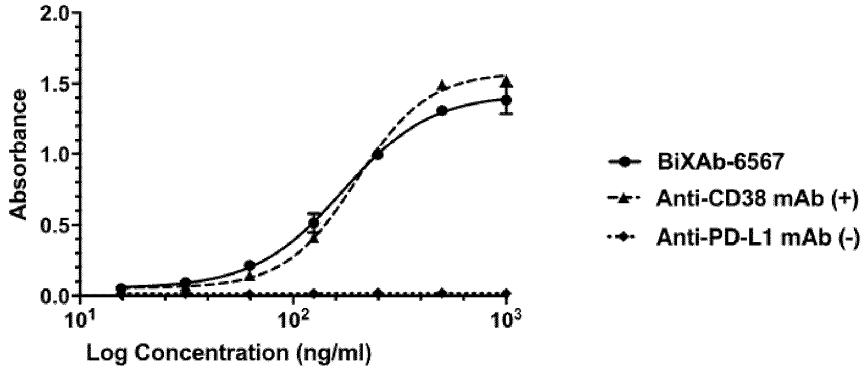


Figure 4A

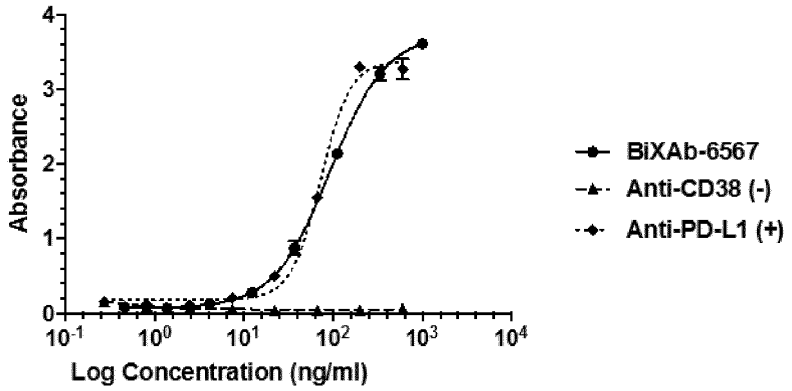


Figure 4B

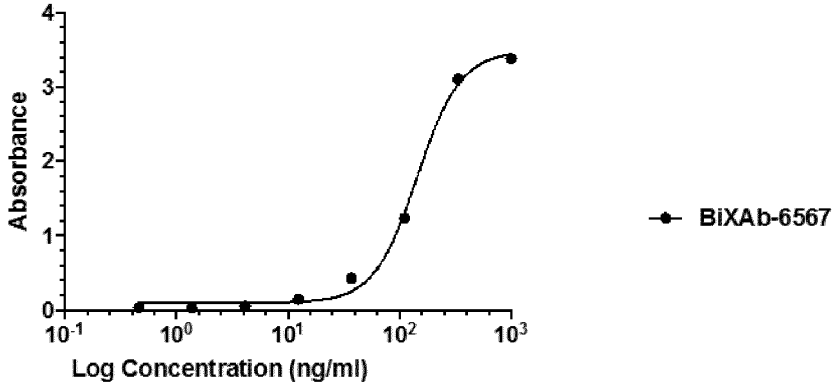
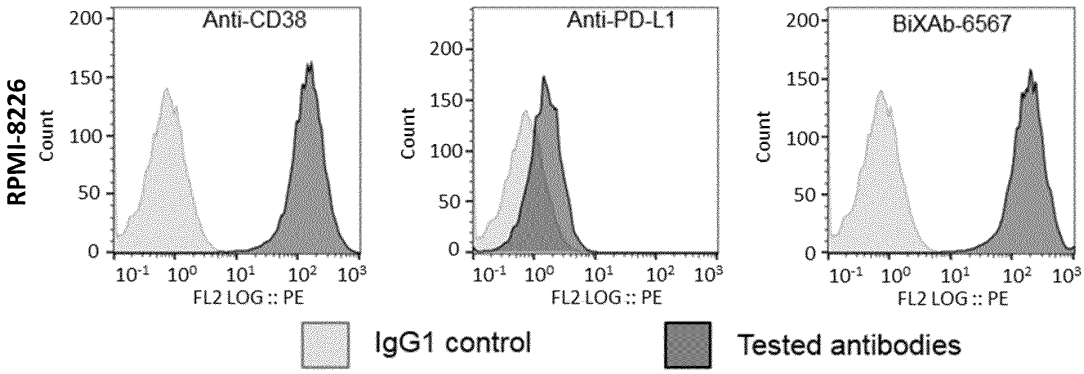


Figure 4C



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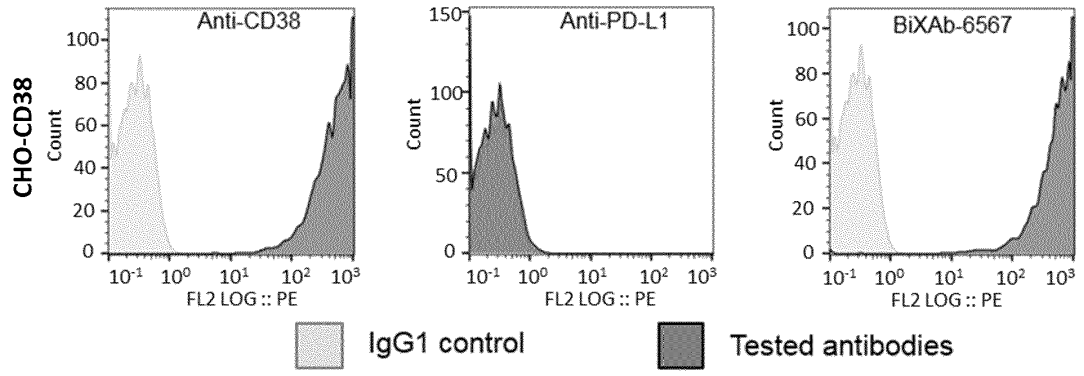

Figure 5B

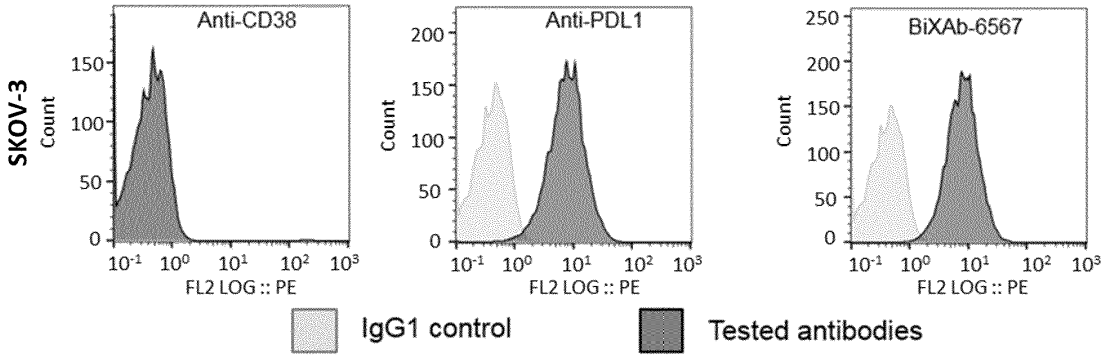

Figure 5C

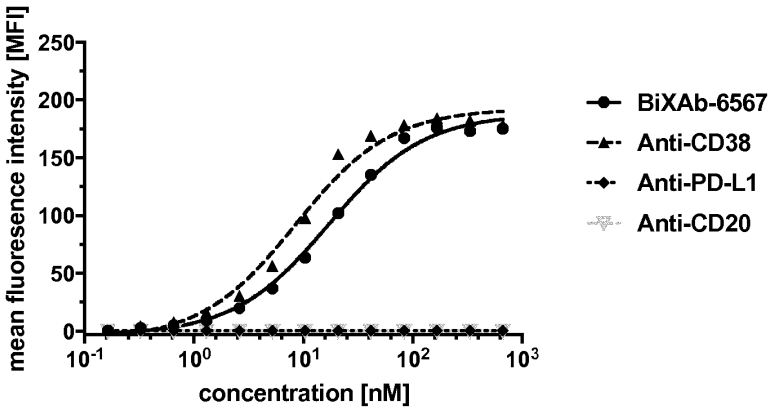

Figure 6

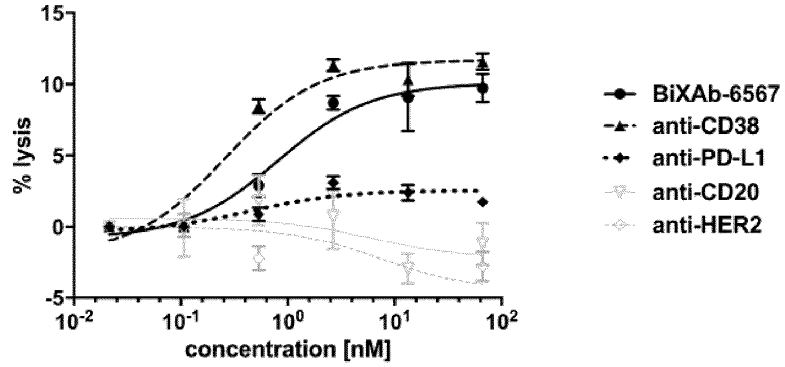

Figure 7

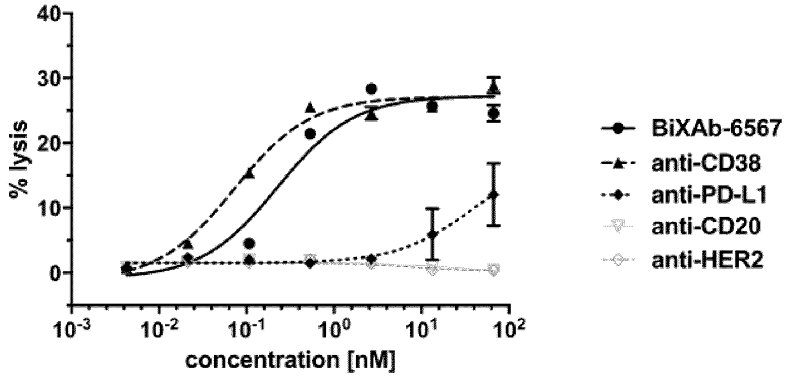

Figure 8

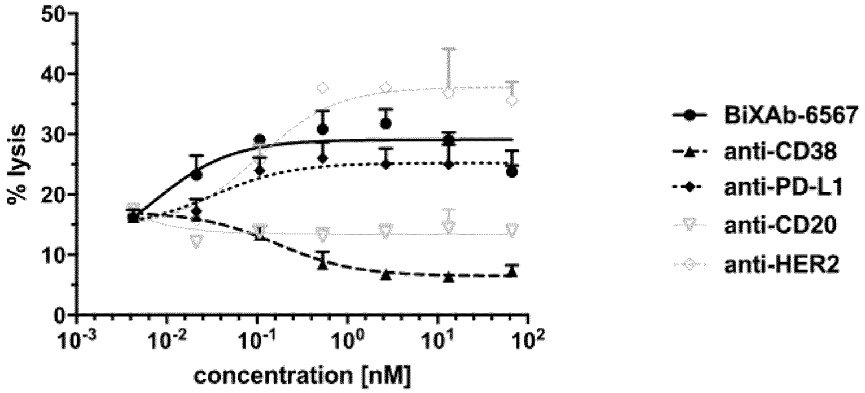

Figure 9

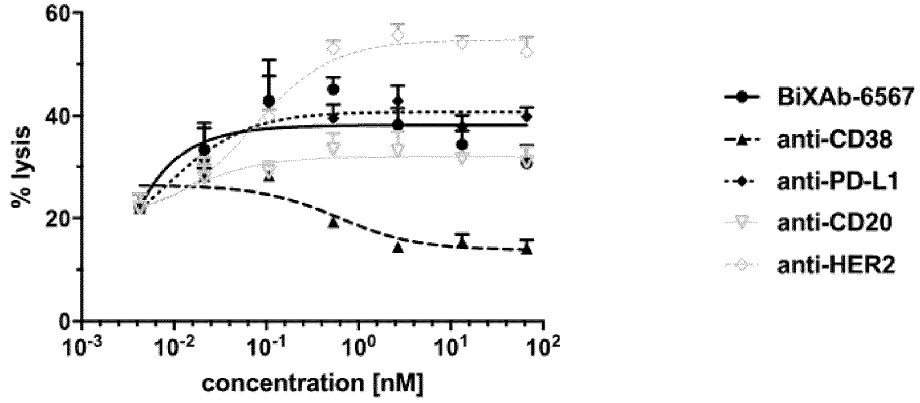

Figure 10

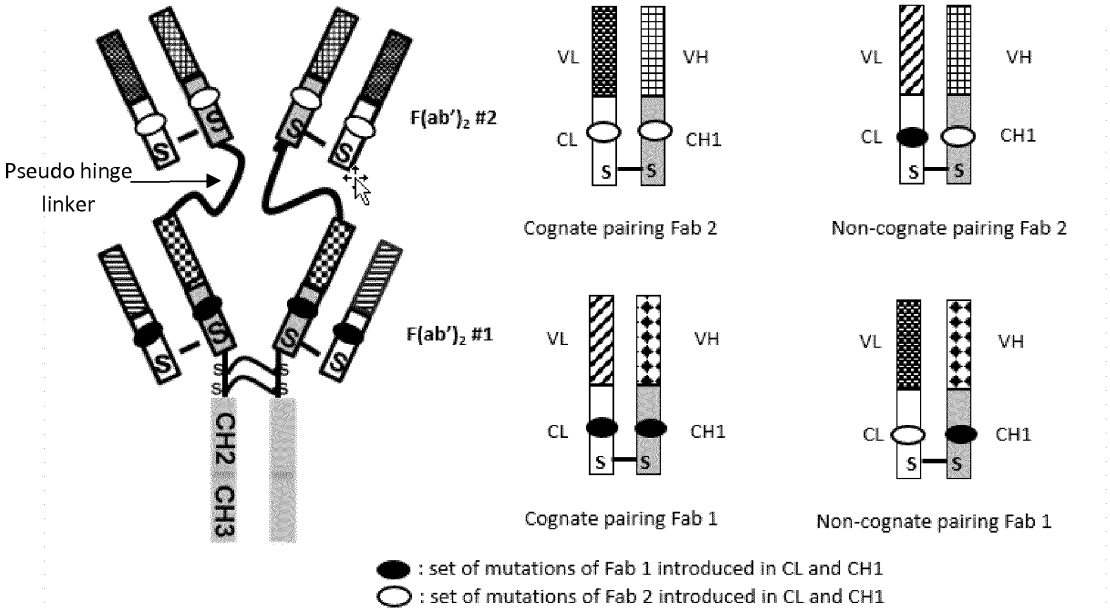
Pseudo hinge linker
F(ab')2 #2
F(ab')2 #1
CH2
CH3
VL
VH
CL
CH1
S
Cognate pairing Fab 2
Non-cognate pairing Fab 2
Cognate pairing Fab 1
Non-cognate pairing Fab 1
: set of mutations of Fab 1 introduced in CL and CH1
: set of mutations of Fab 2 introduced in CL and CH1

Figure 11