

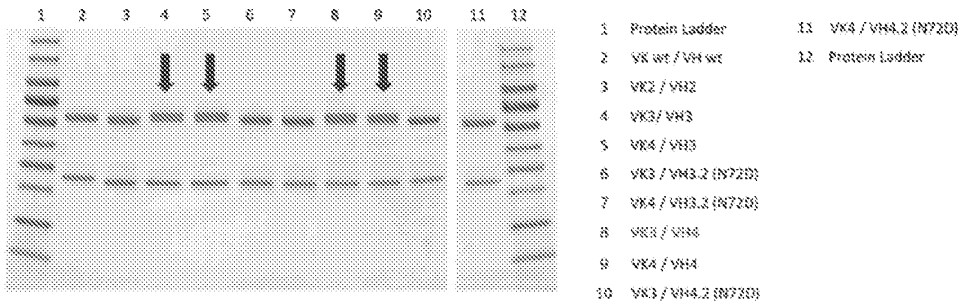
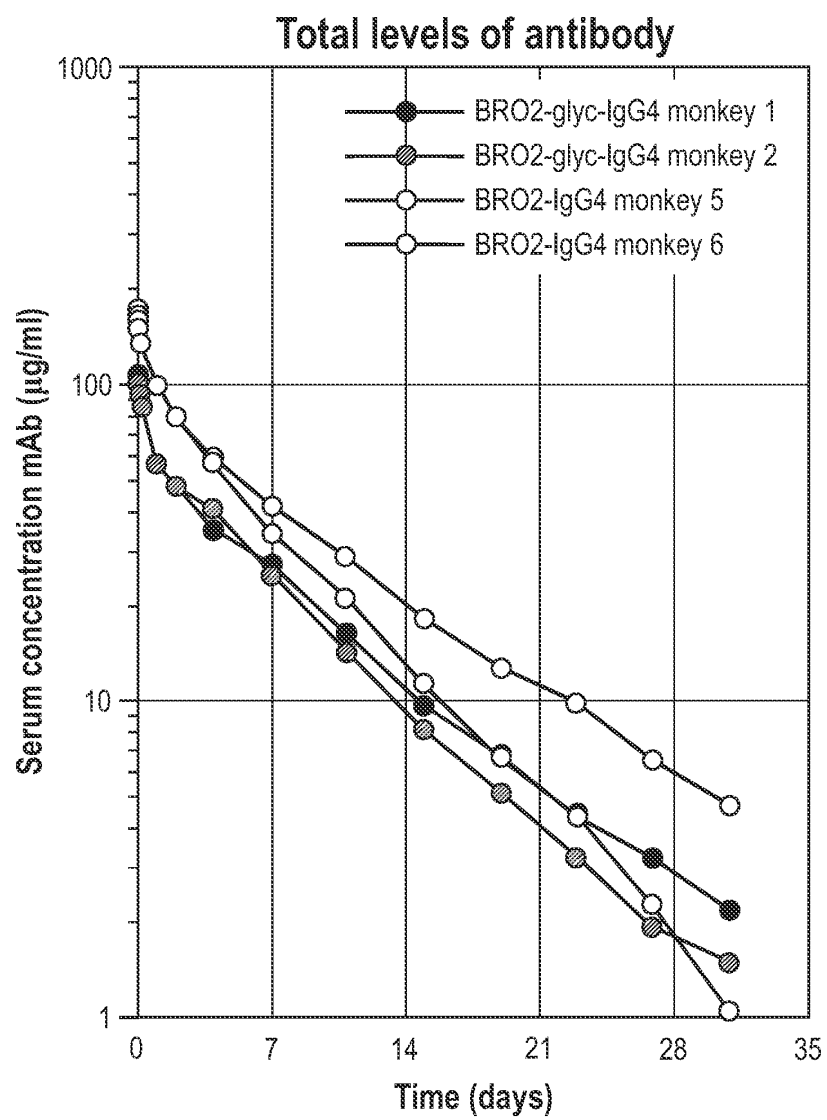


Fig. 1

**Fig. 2**

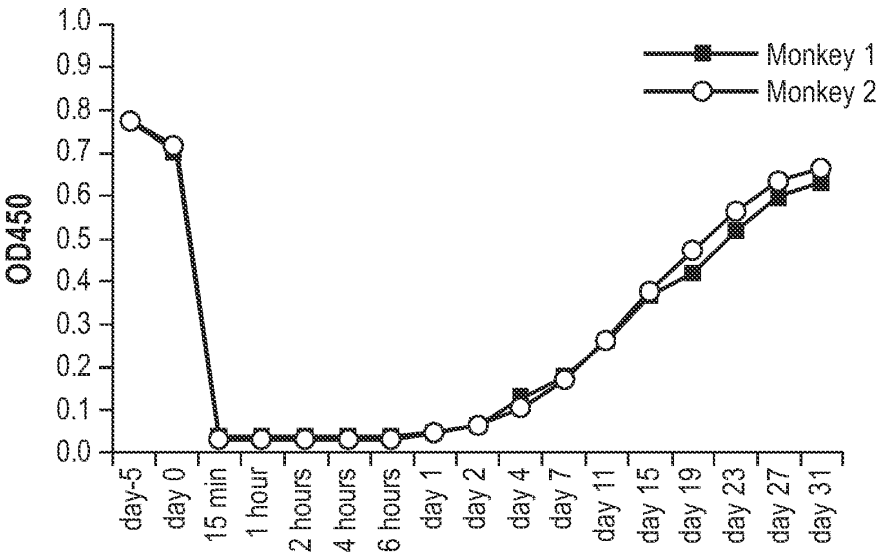


Fig. 3A

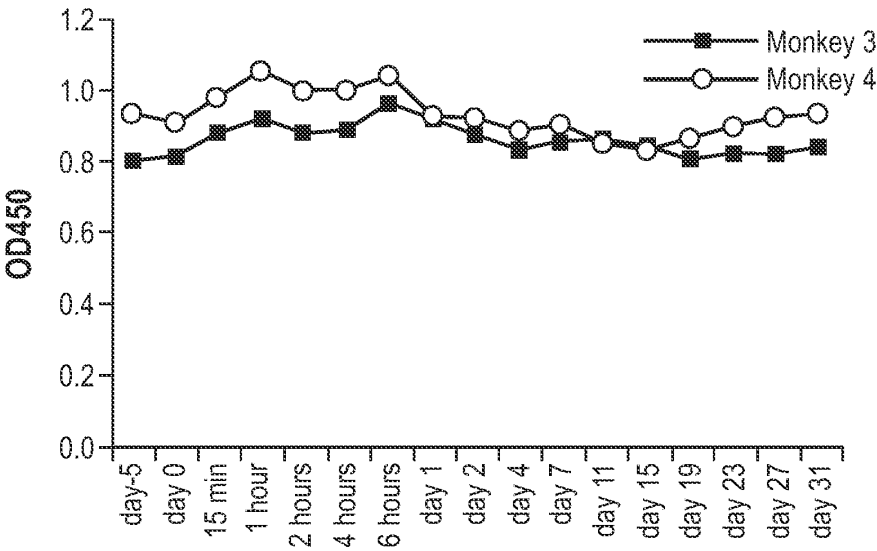


Fig. 3B

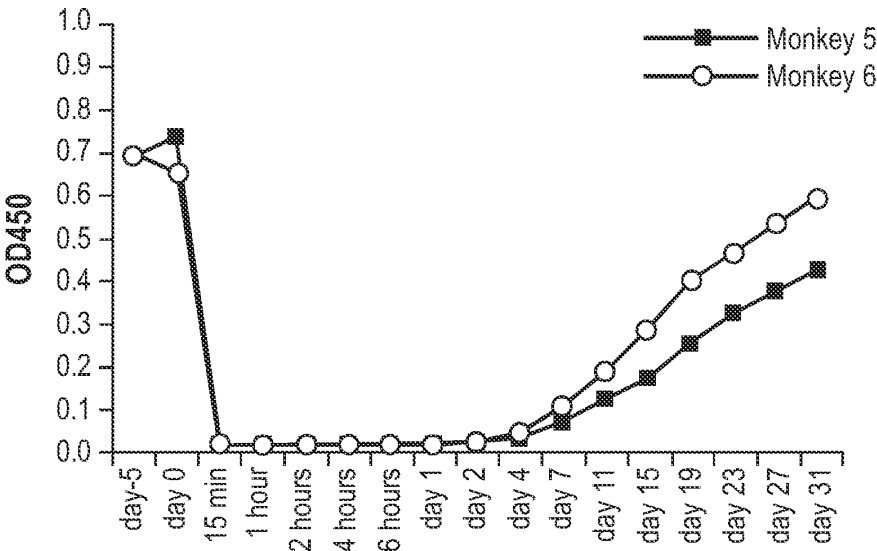


Fig. 3C

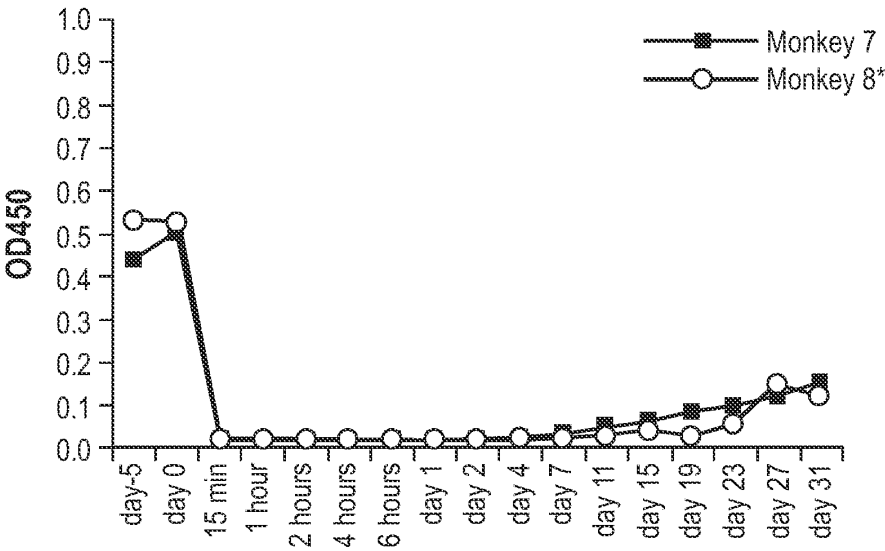


Fig. 3D

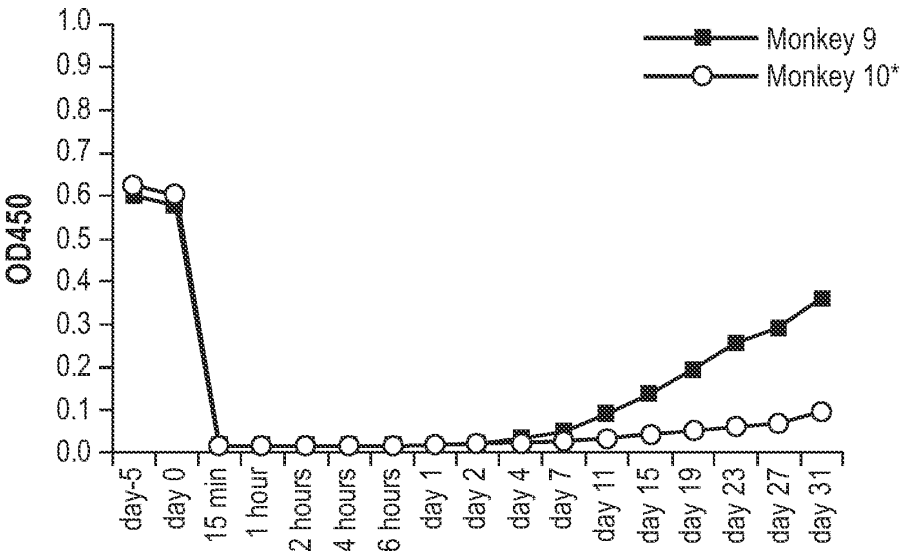


Fig. 3E

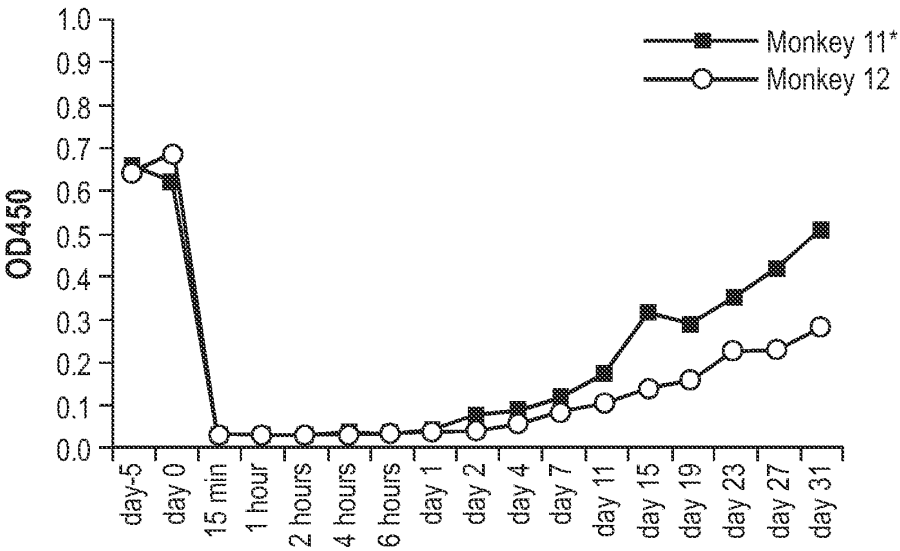


Fig. 3F

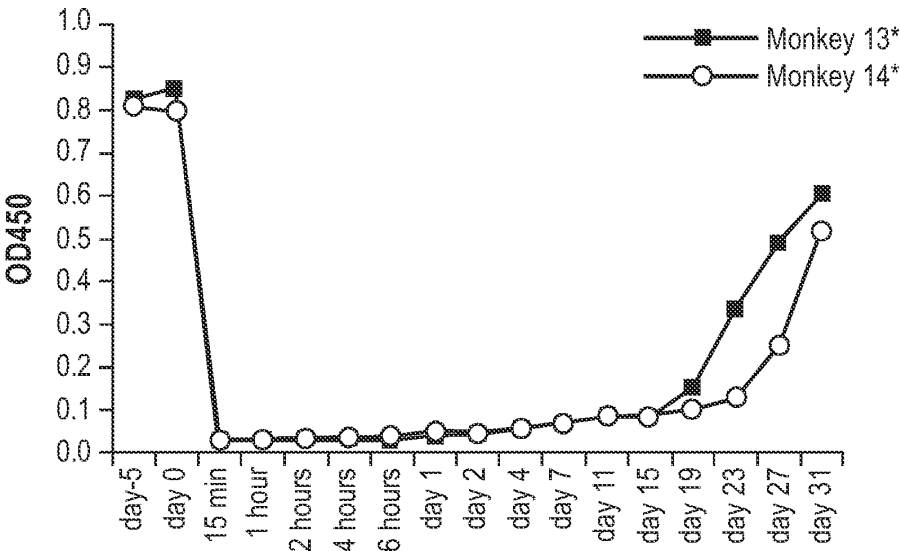


Fig. 3G

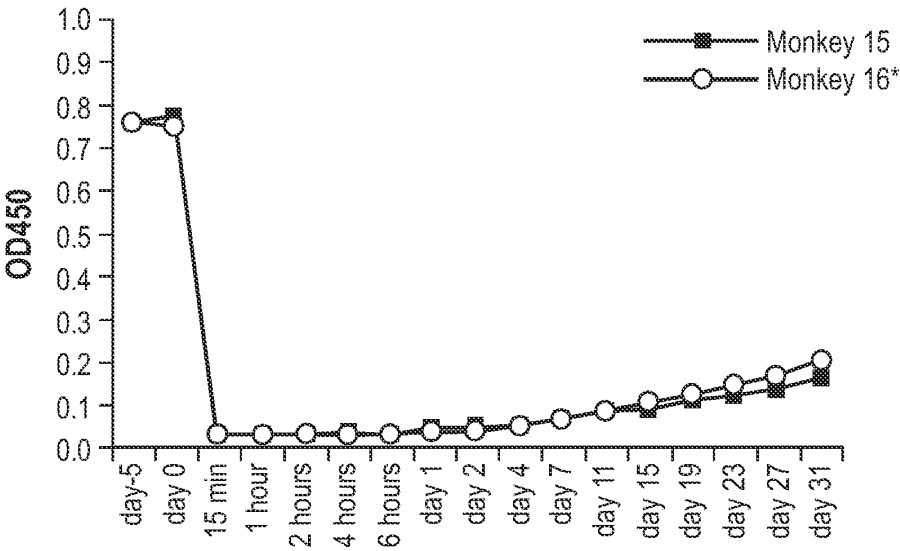
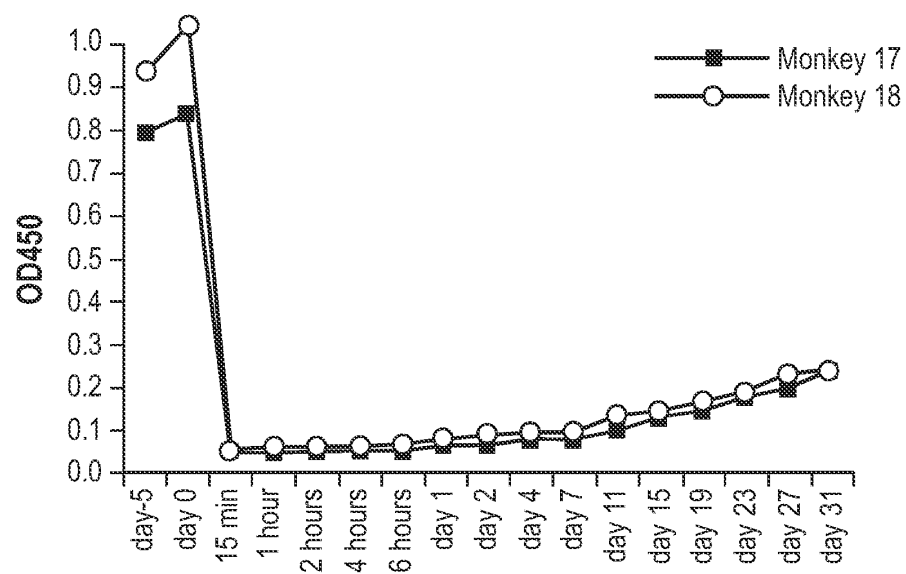


Fig. 3H

**Fig. 3I**

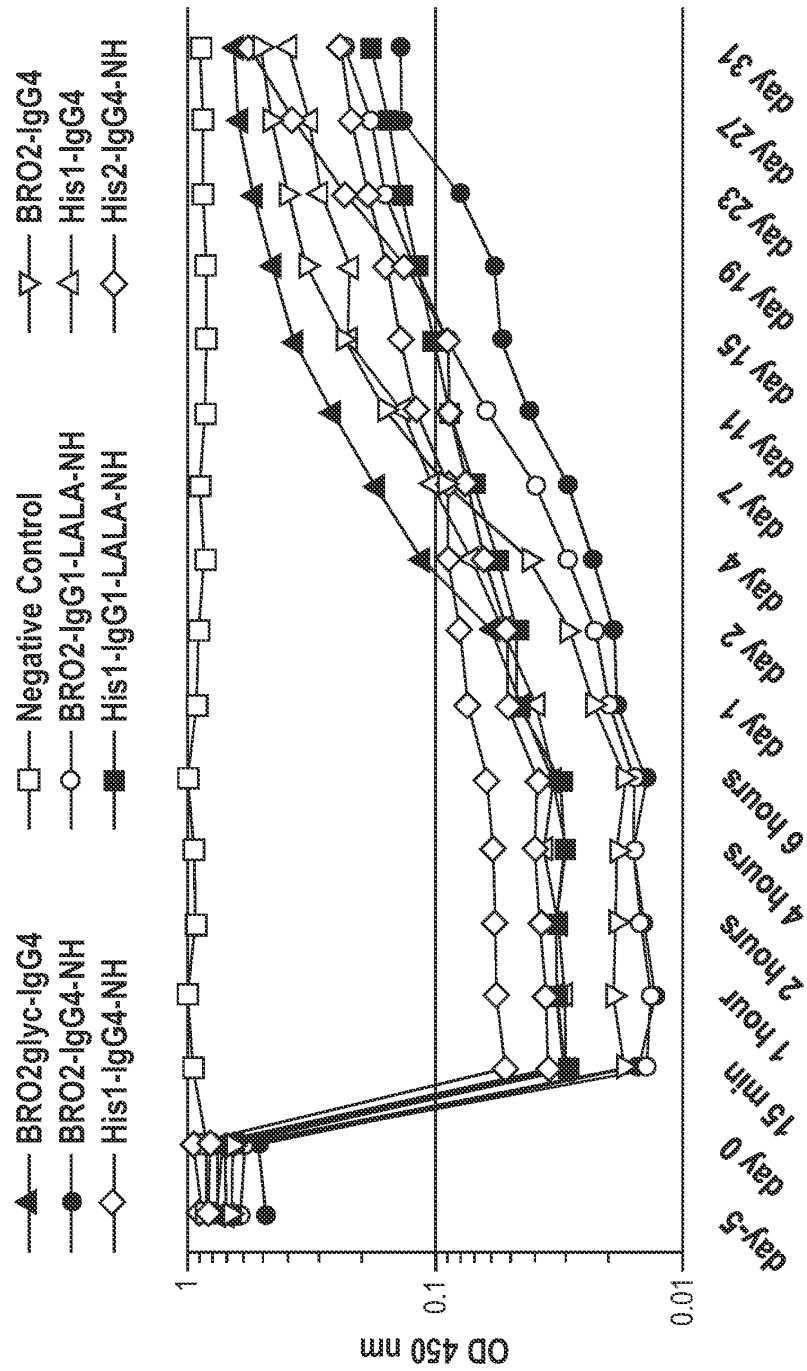
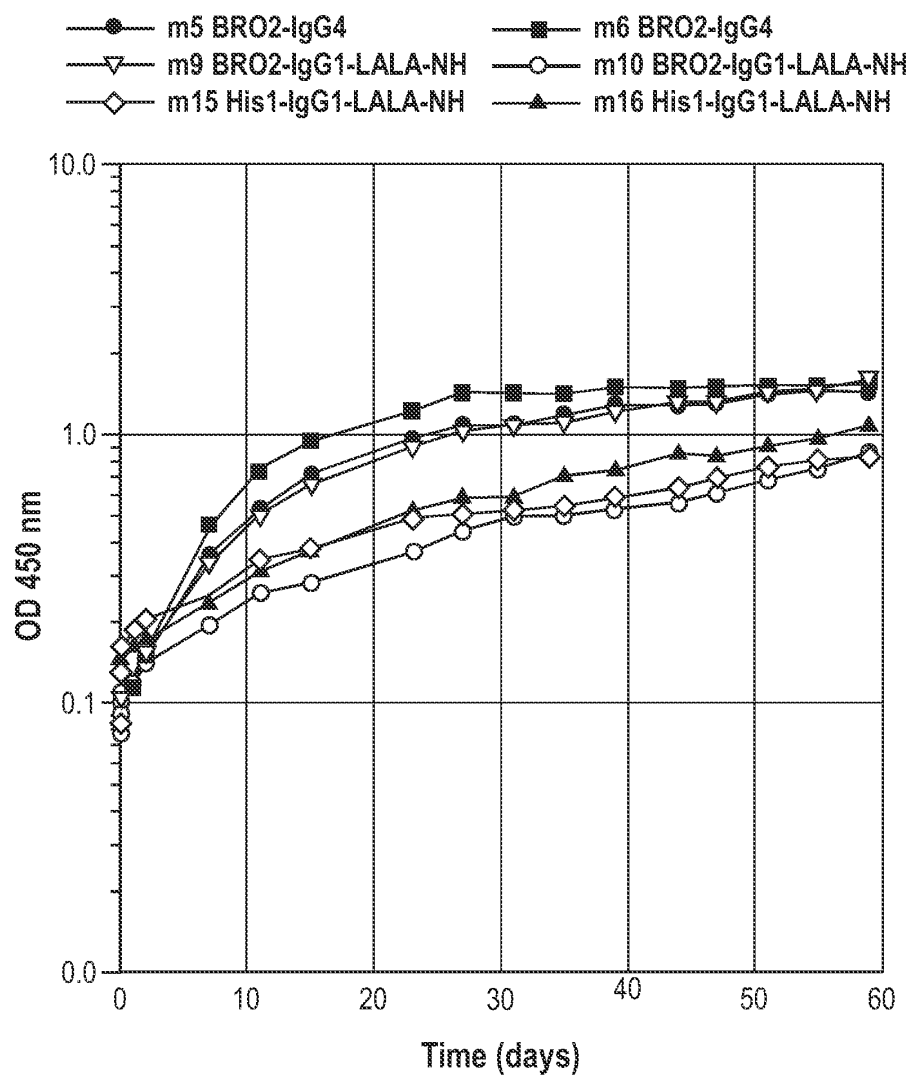


Fig. 4

**Fig. 5**

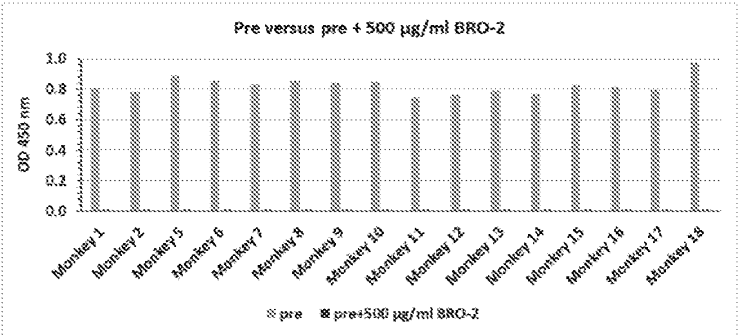


Fig. 6A

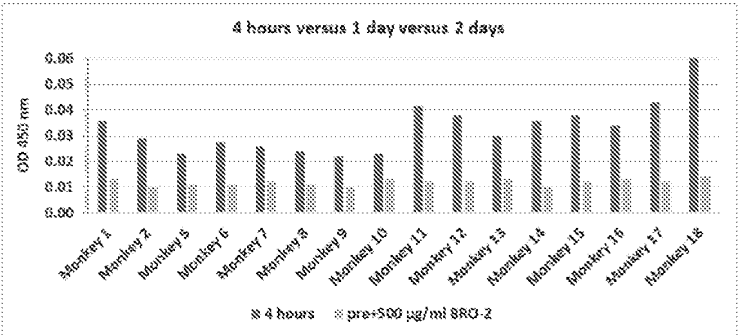


Fig. 6B

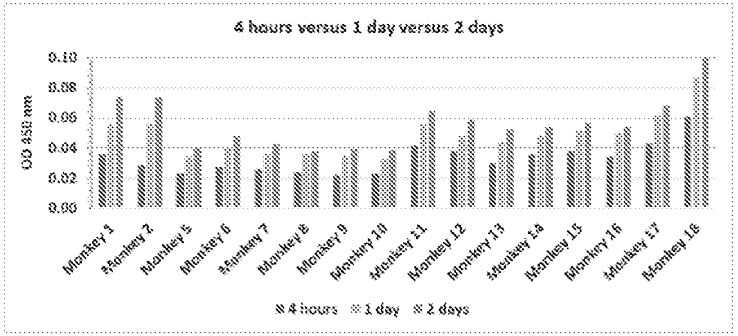


Fig. 6C

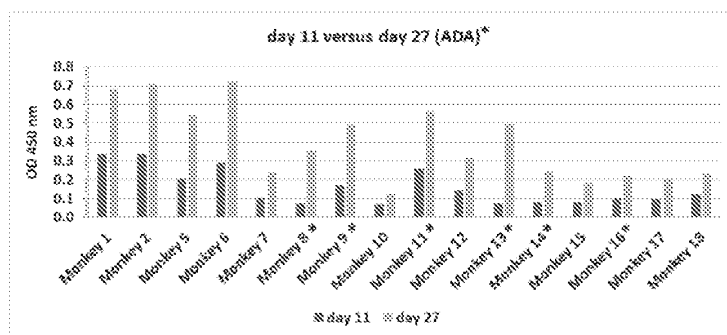
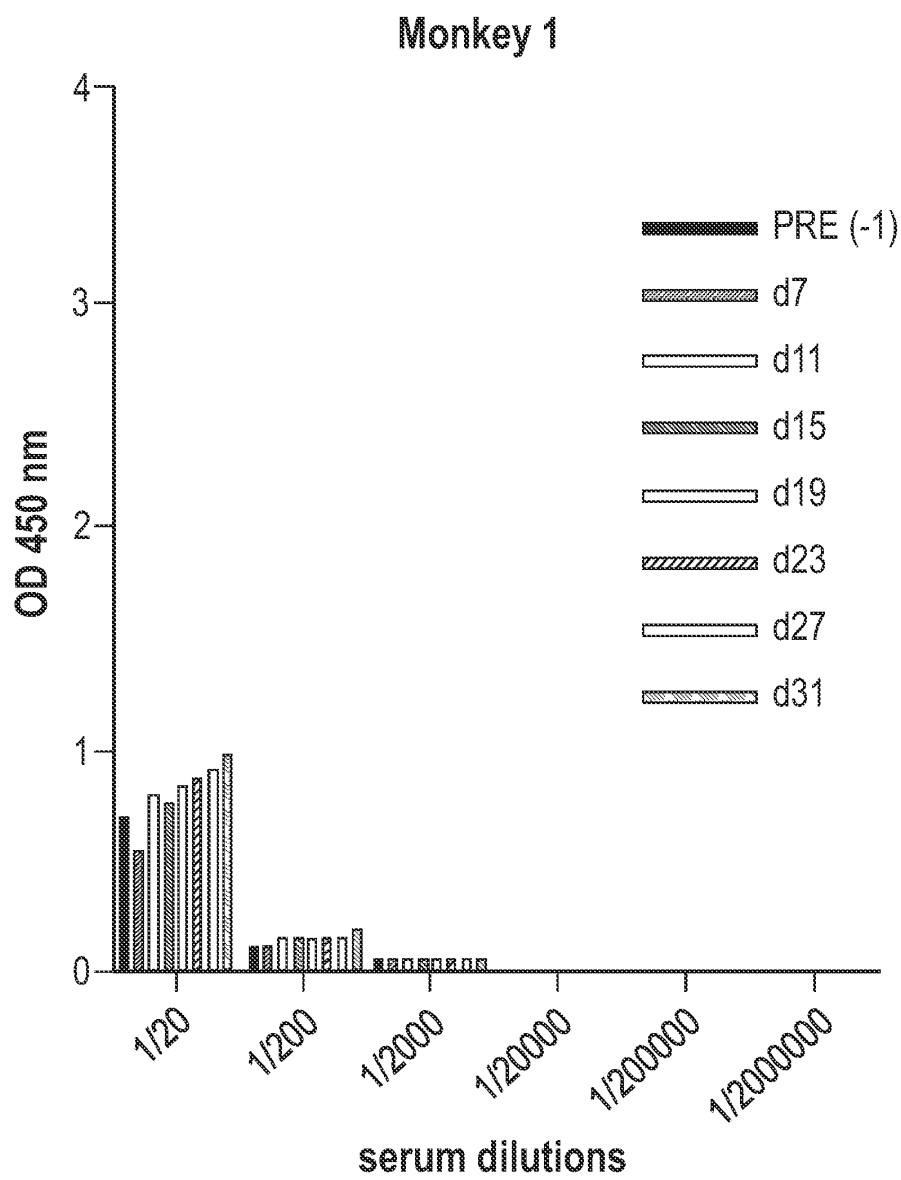


Fig. 6D

**Fig. 7A**

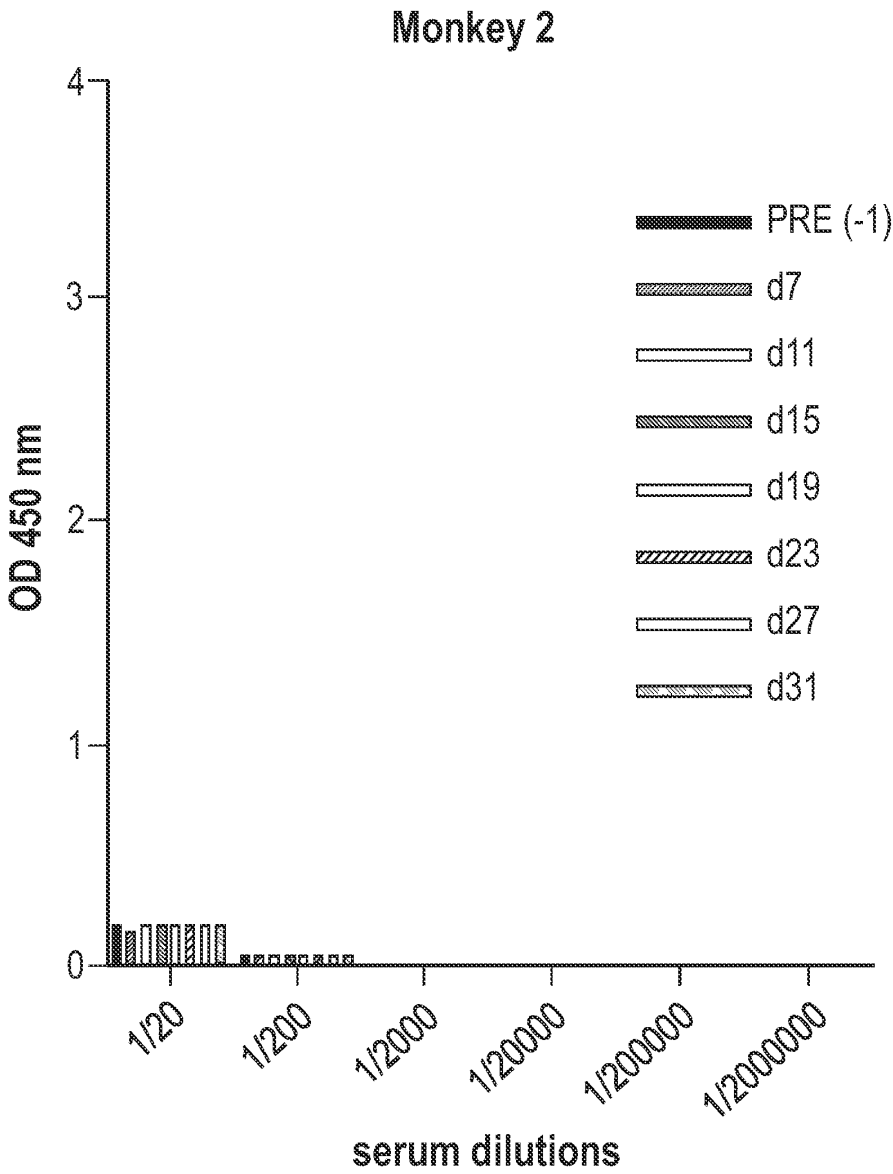


Fig. 7B

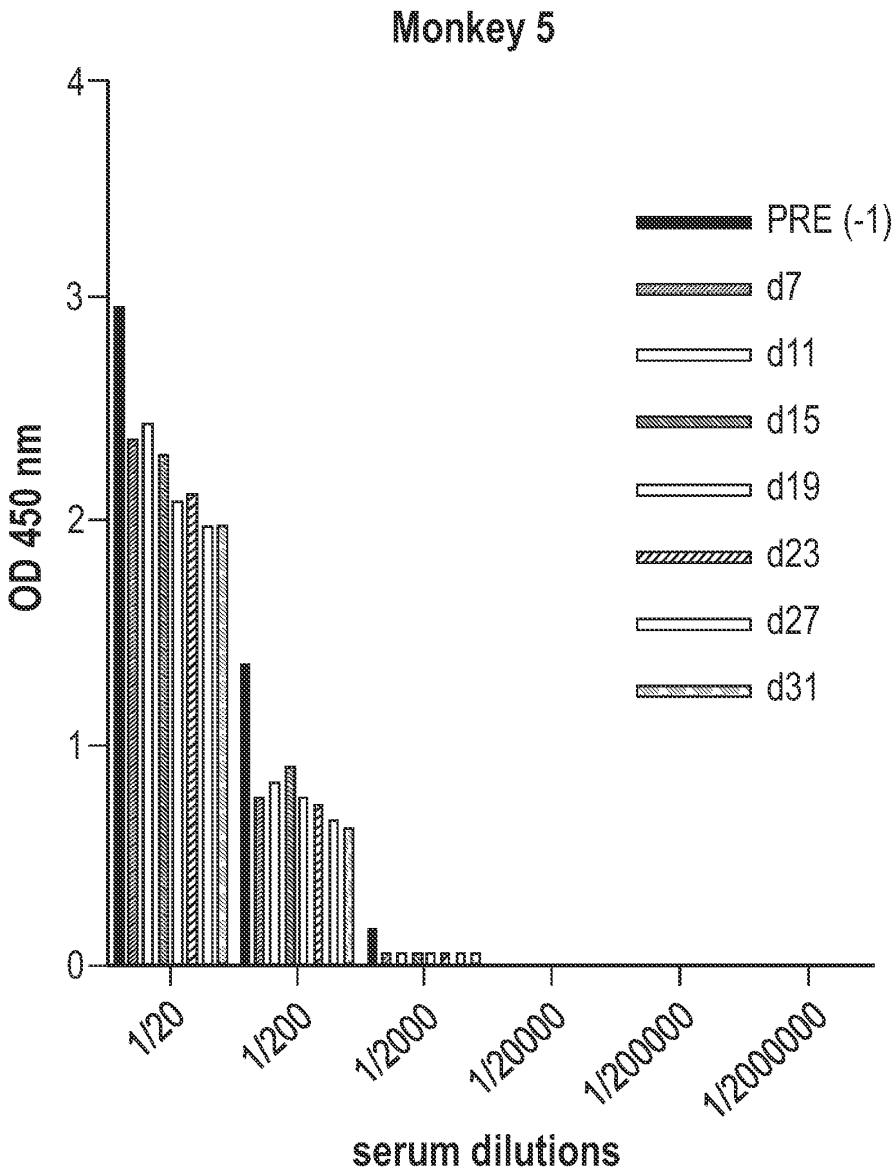
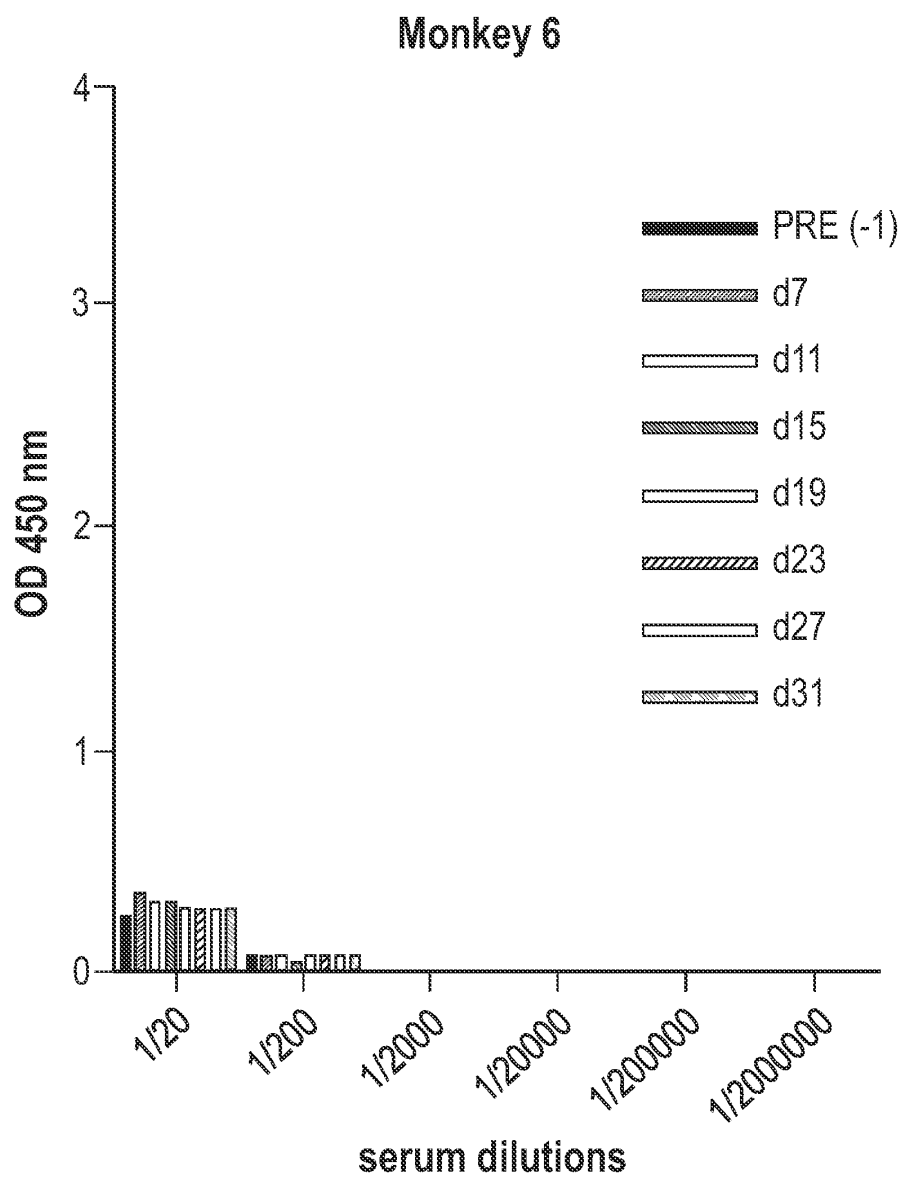


Fig. 7C

**Fig. 7D**

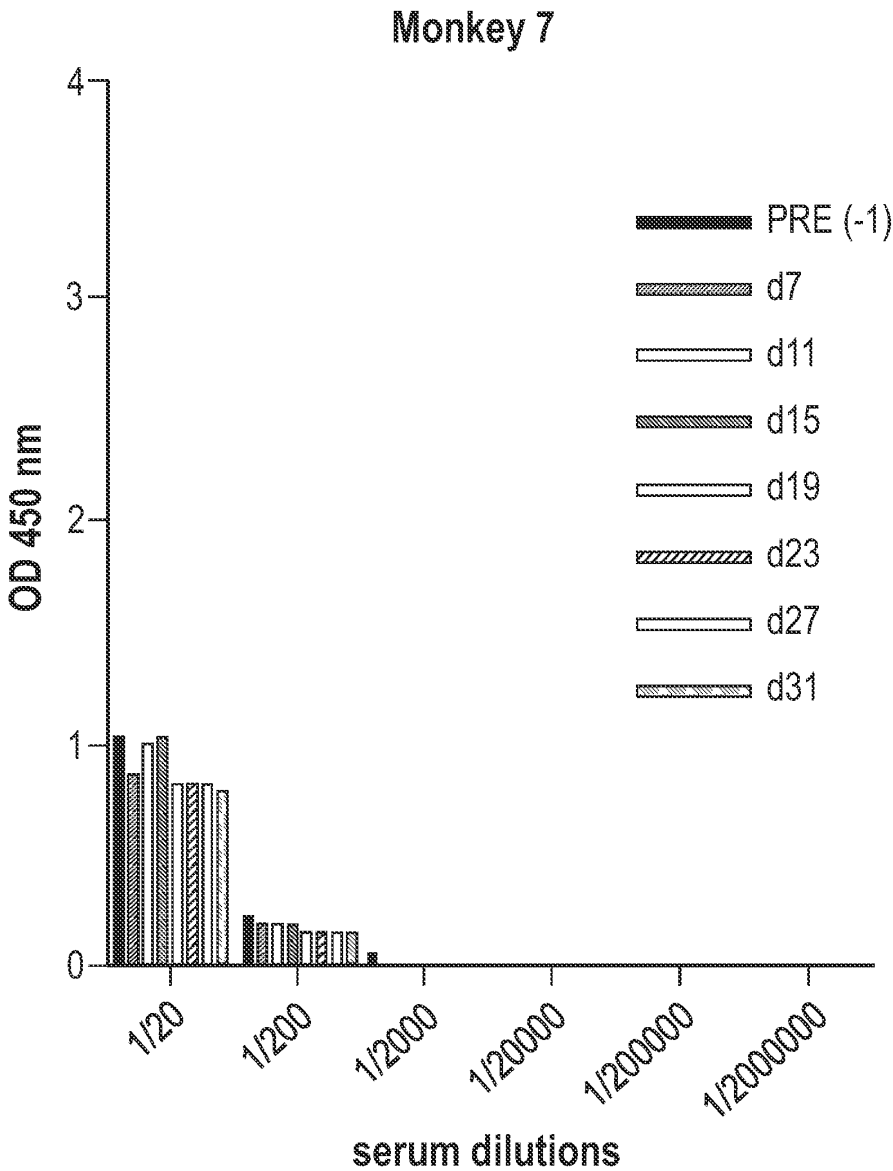


Fig. 7E

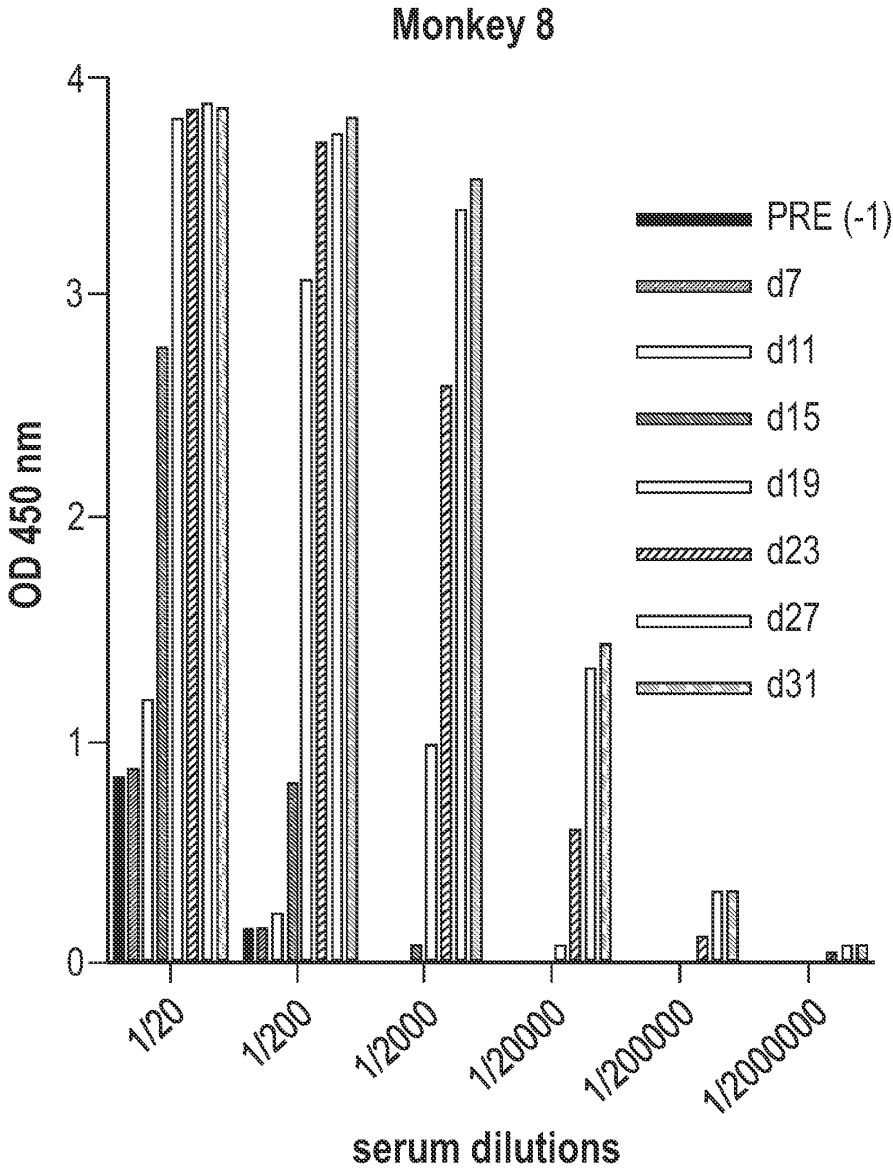


Fig. 7F

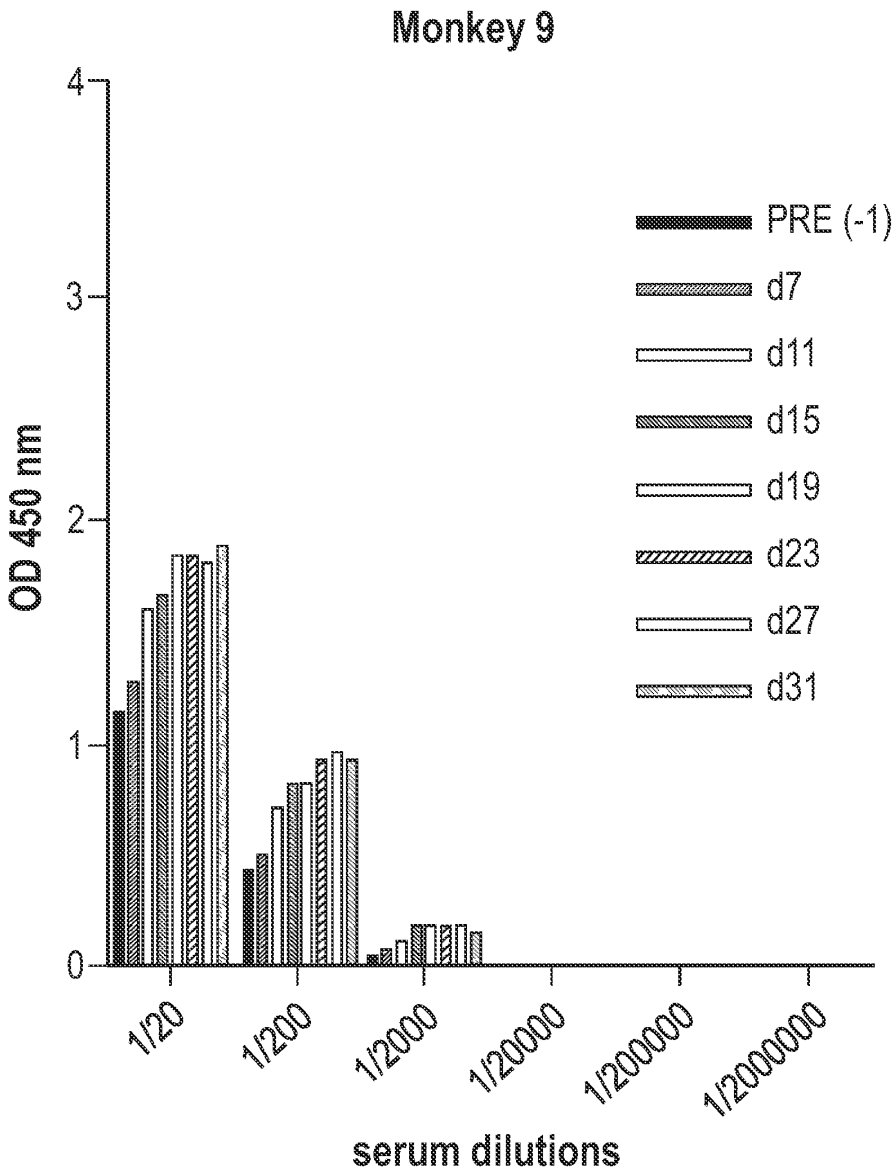


Fig. 7G

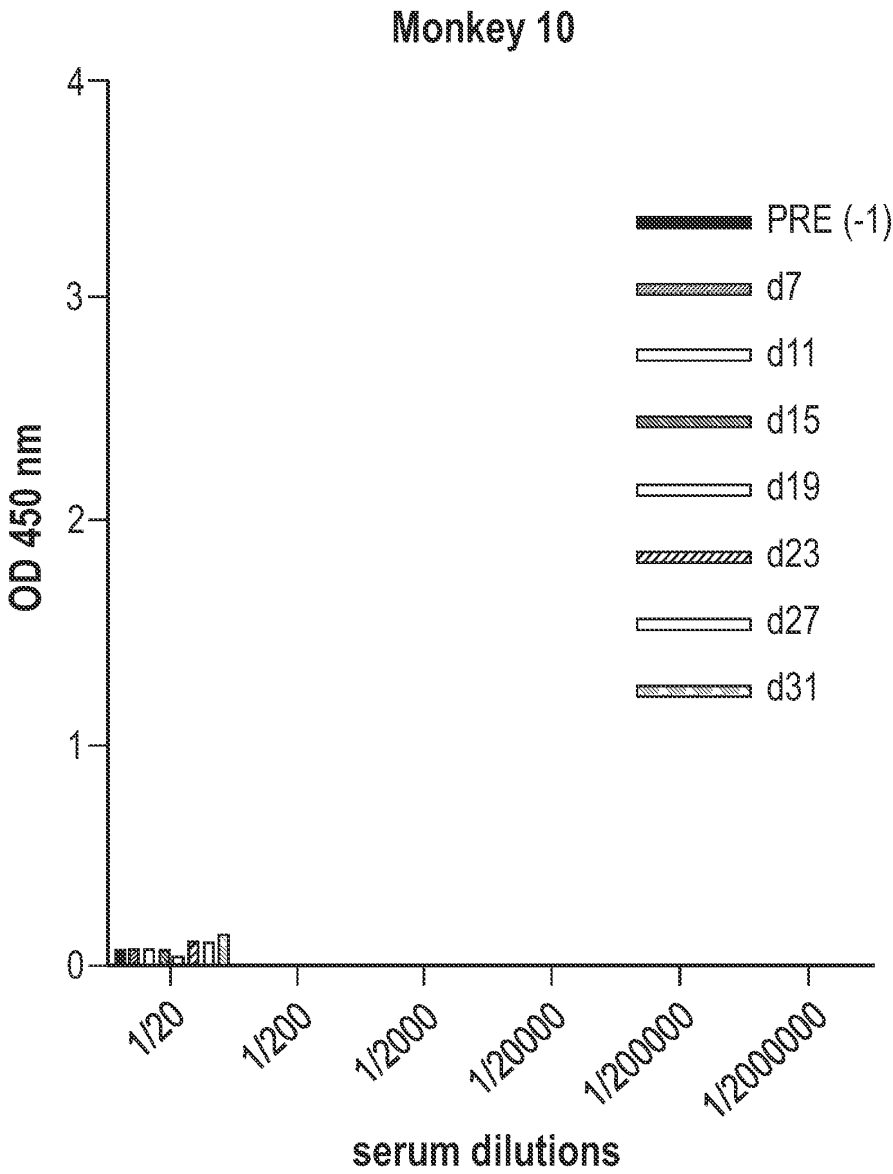


Fig. 7H

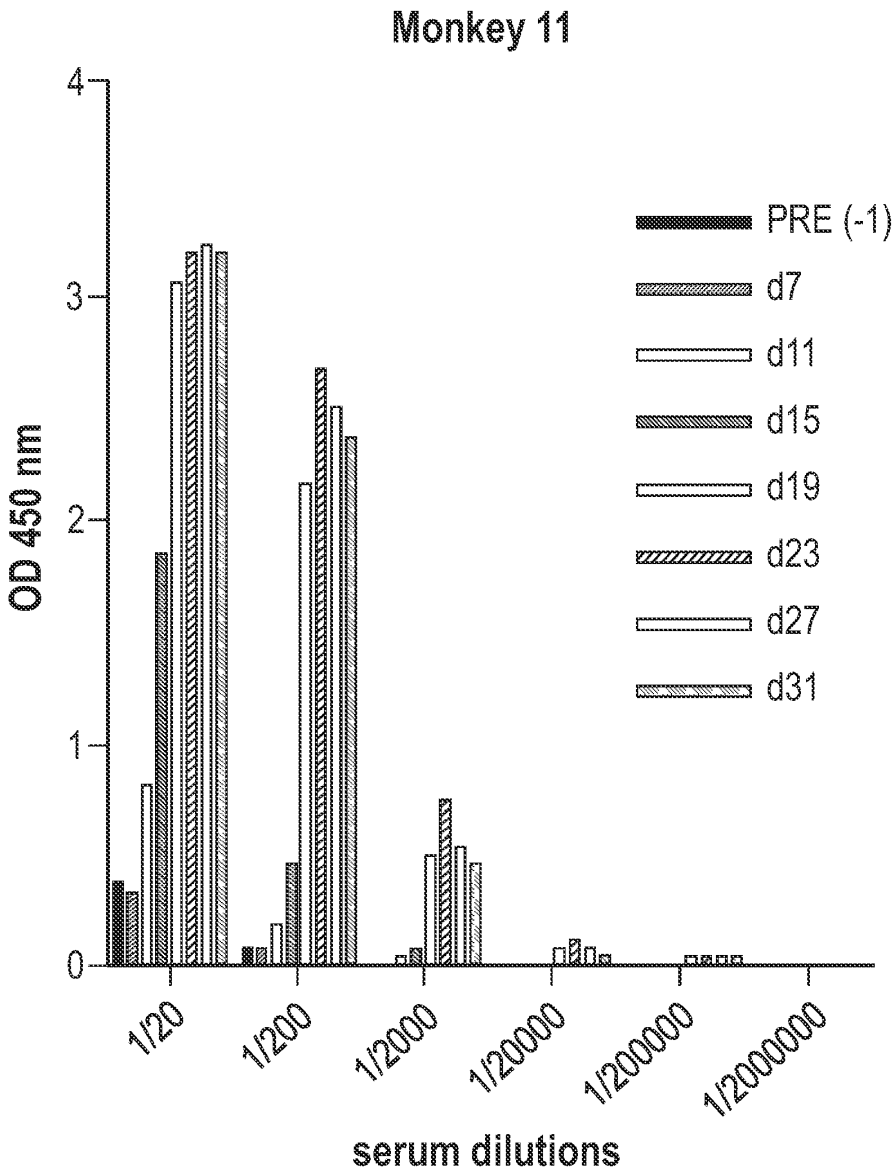


Fig. 7I

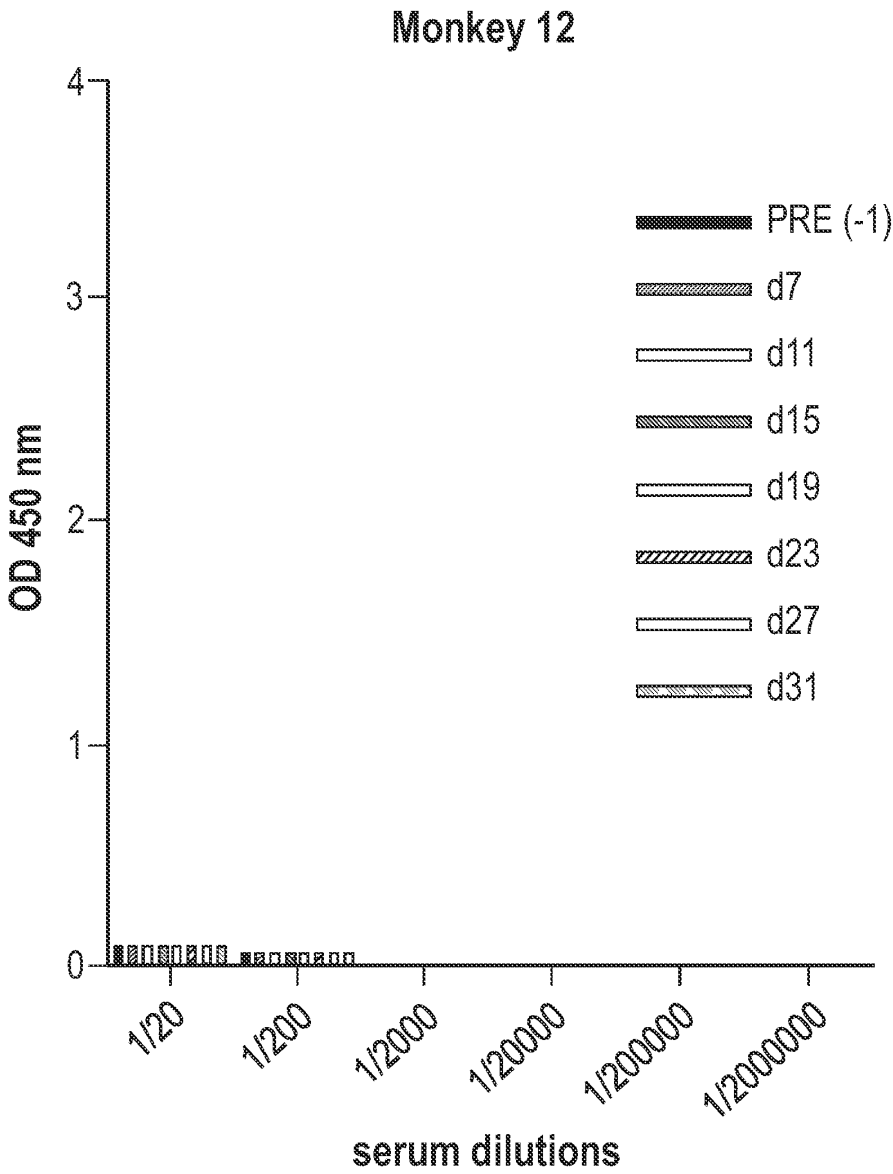


Fig. 7J

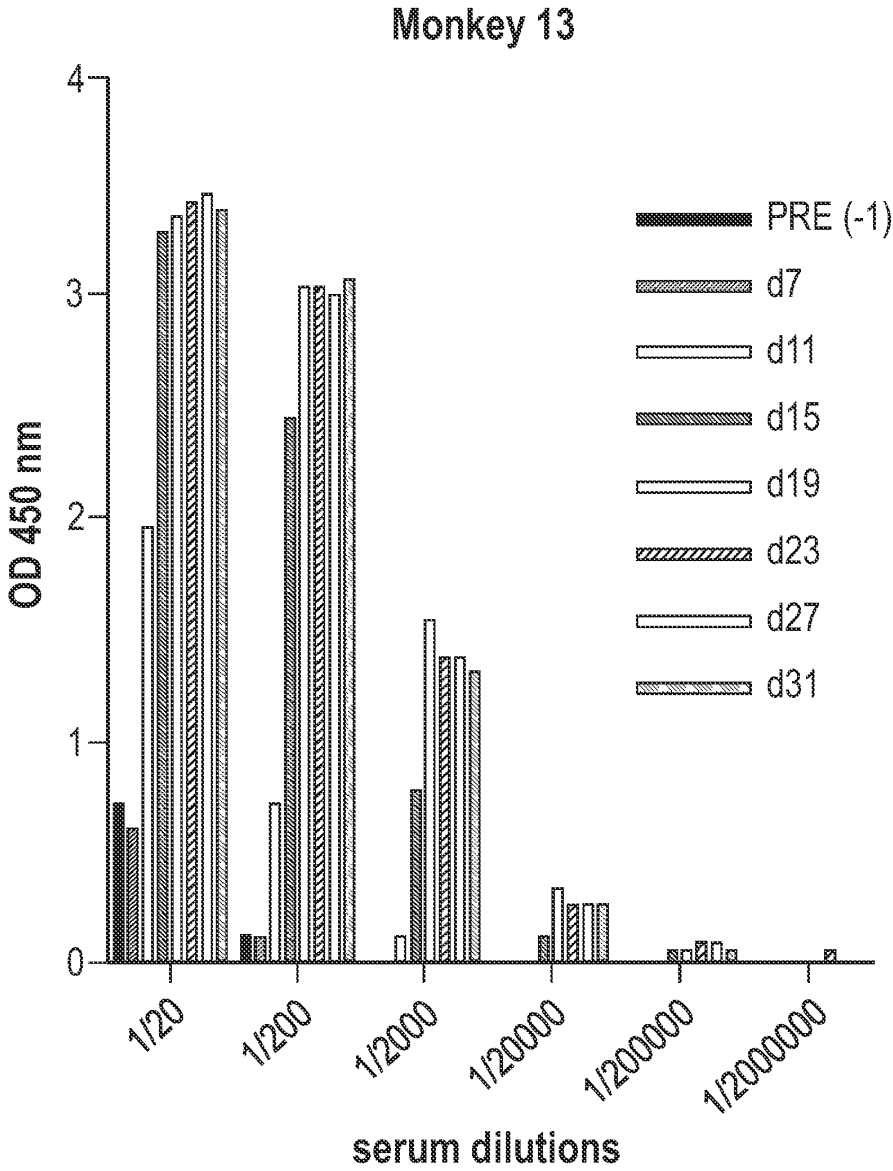


Fig. 7K

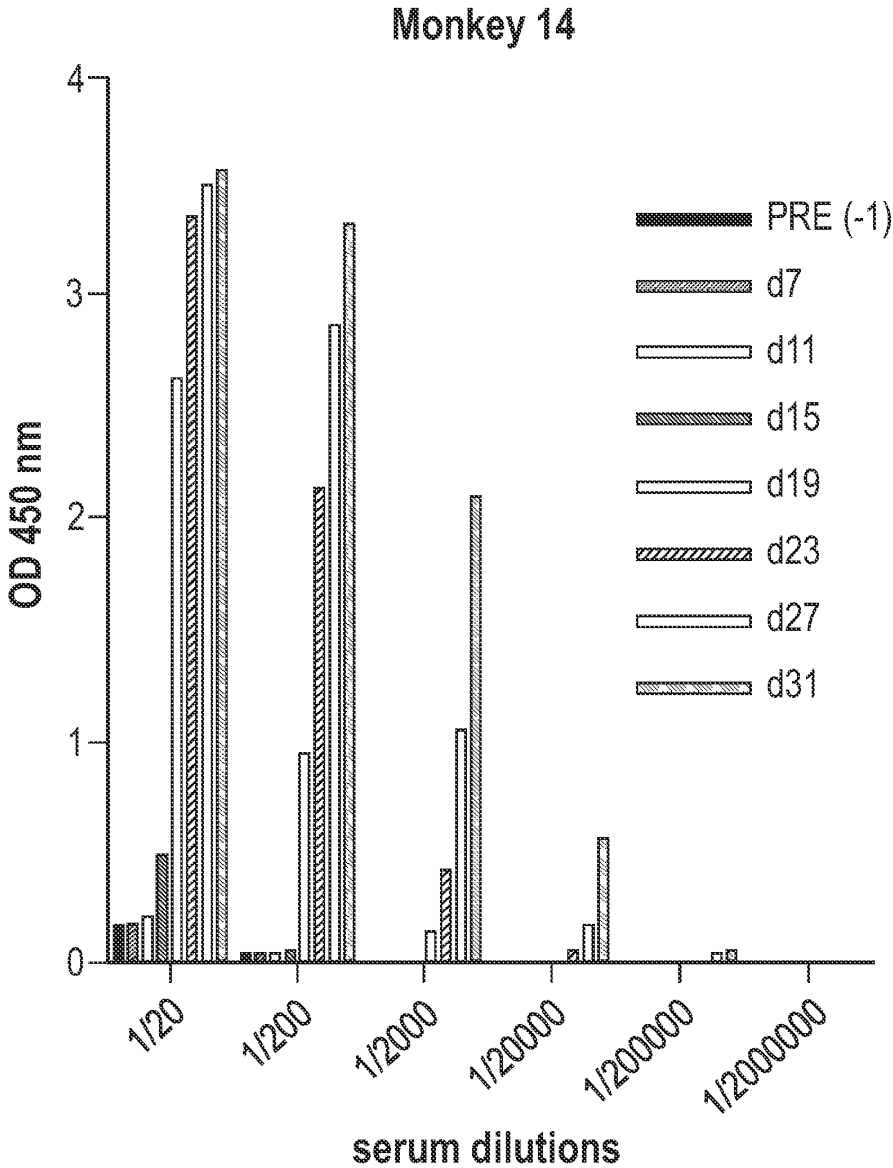
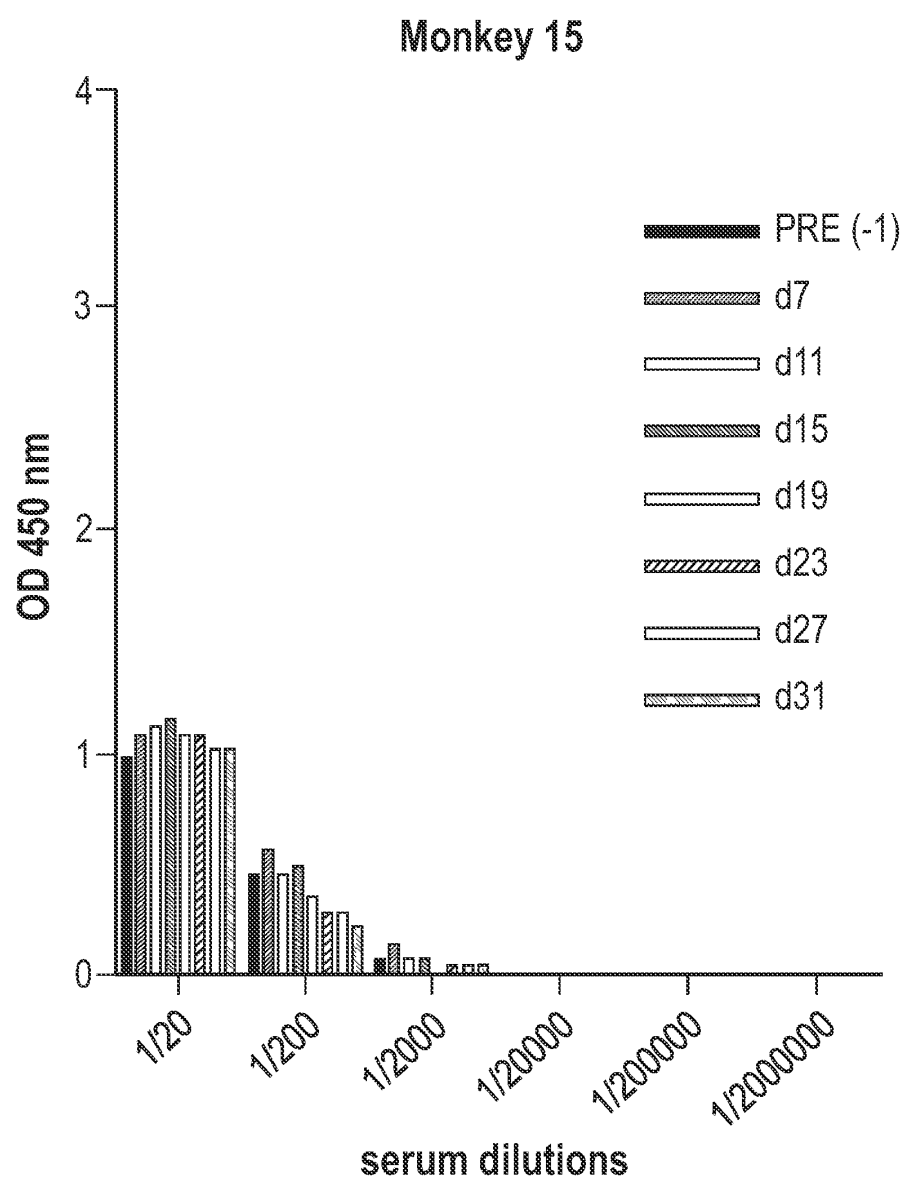


Fig. 7L

**Fig. 7M**

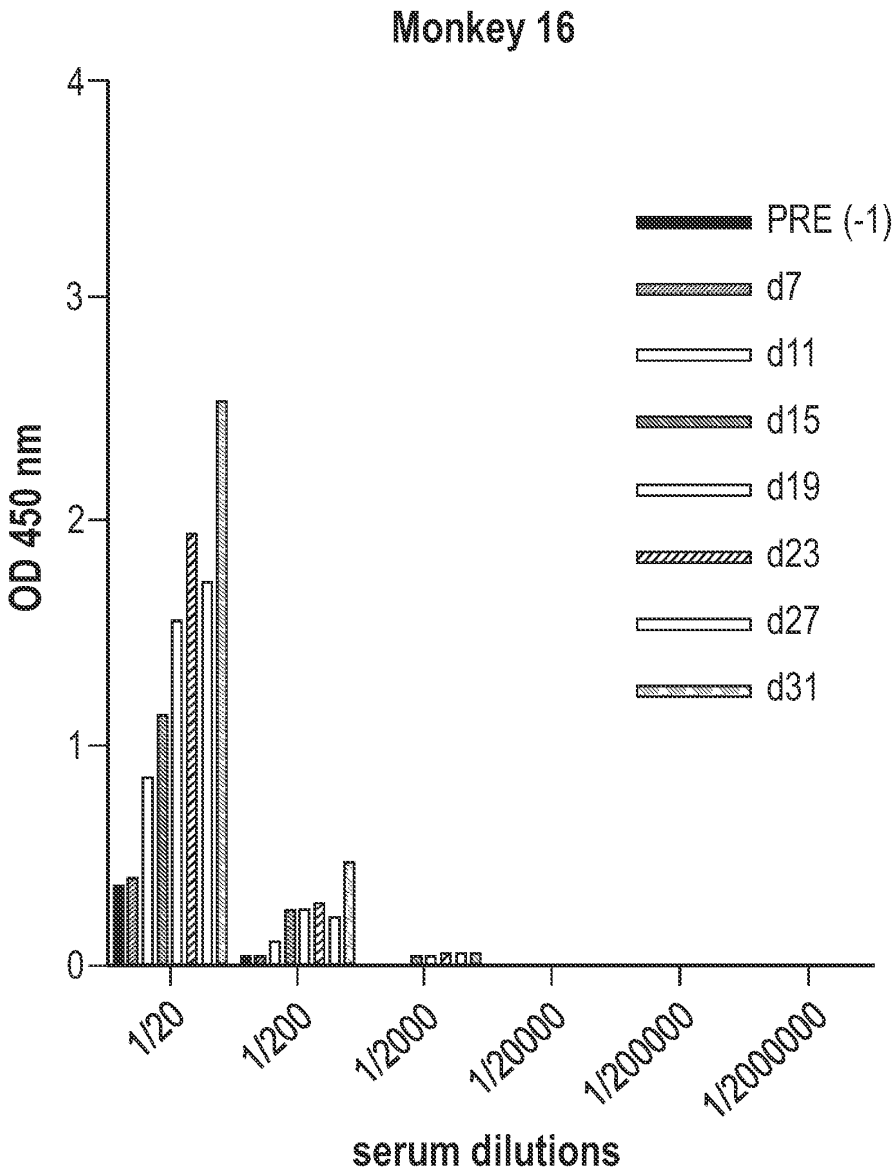


Fig. 7N

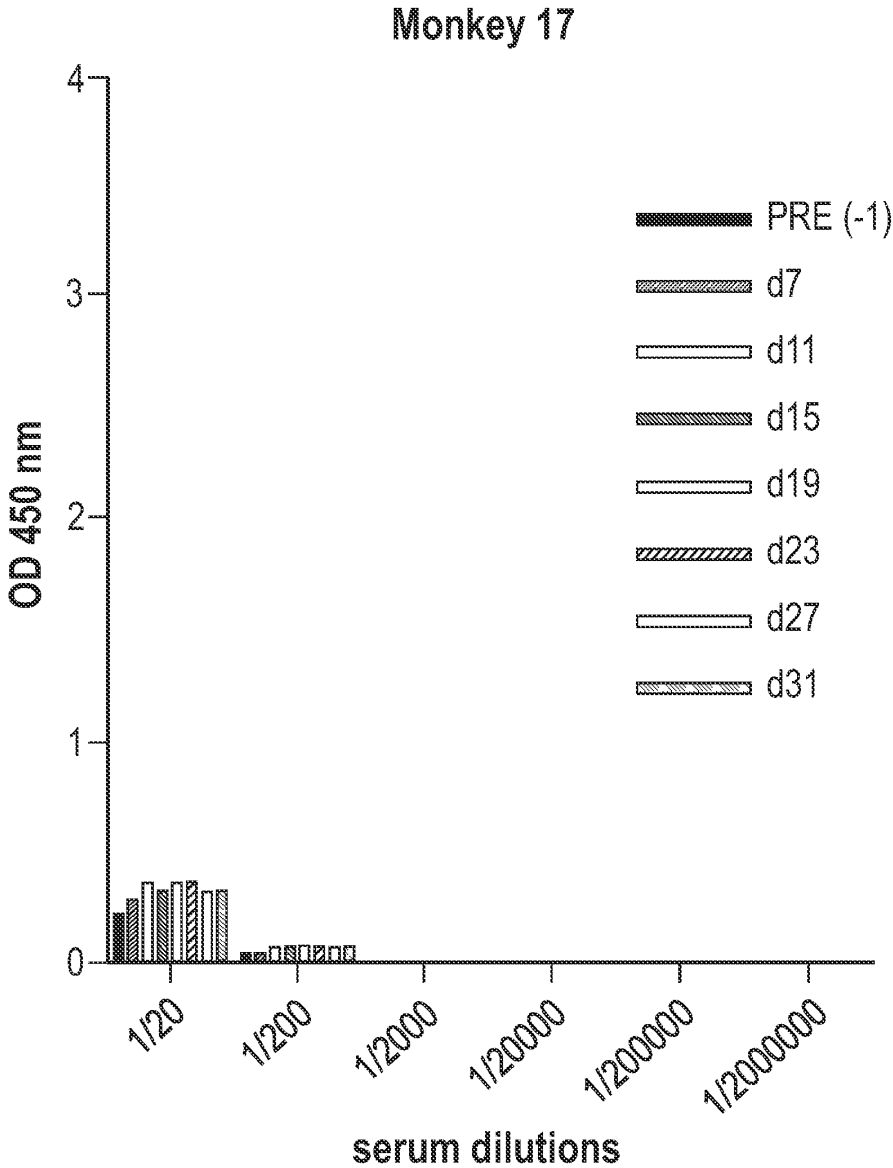
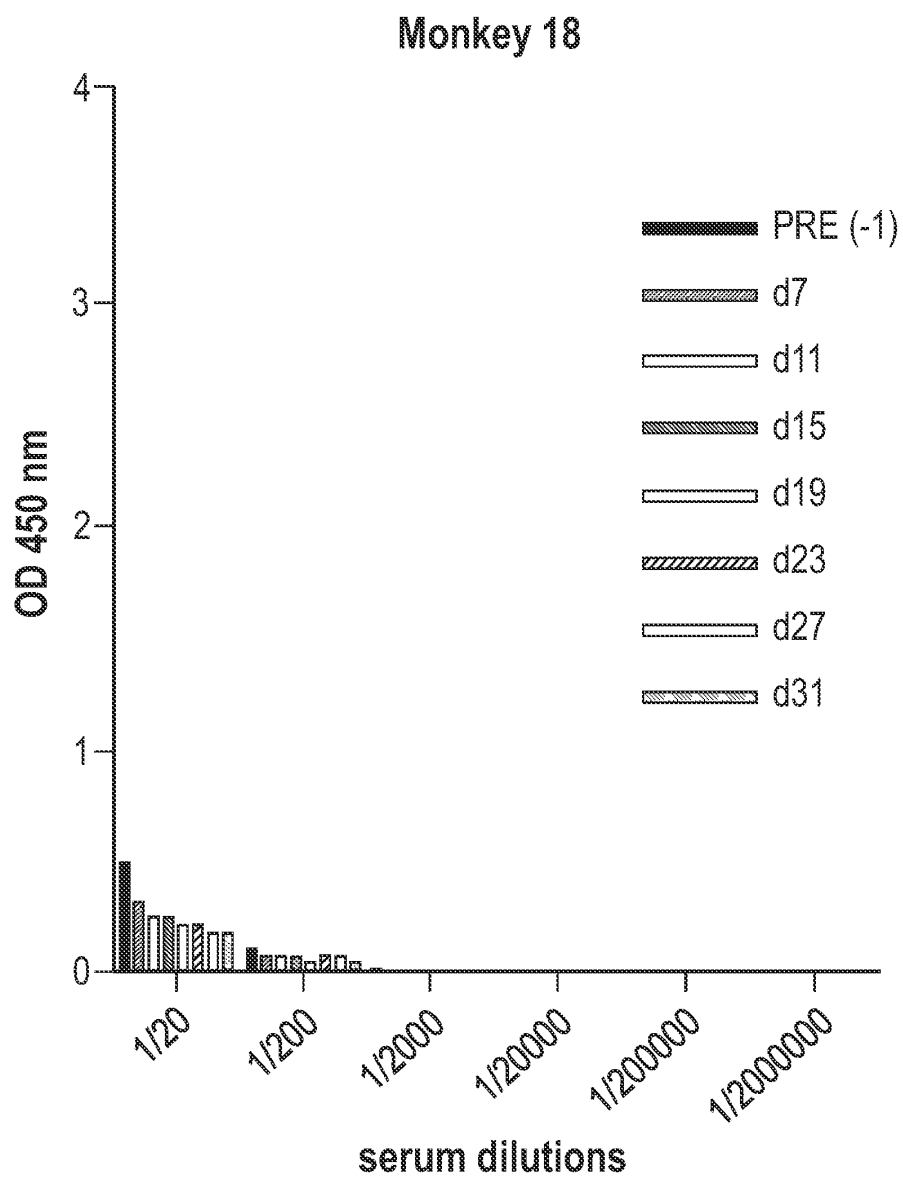


Fig. 70

**Fig. 7P**

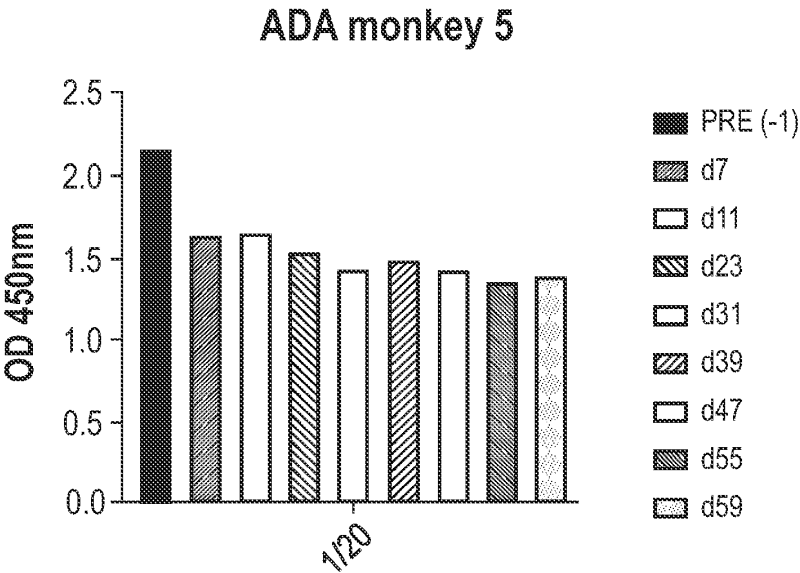


Fig. 8A

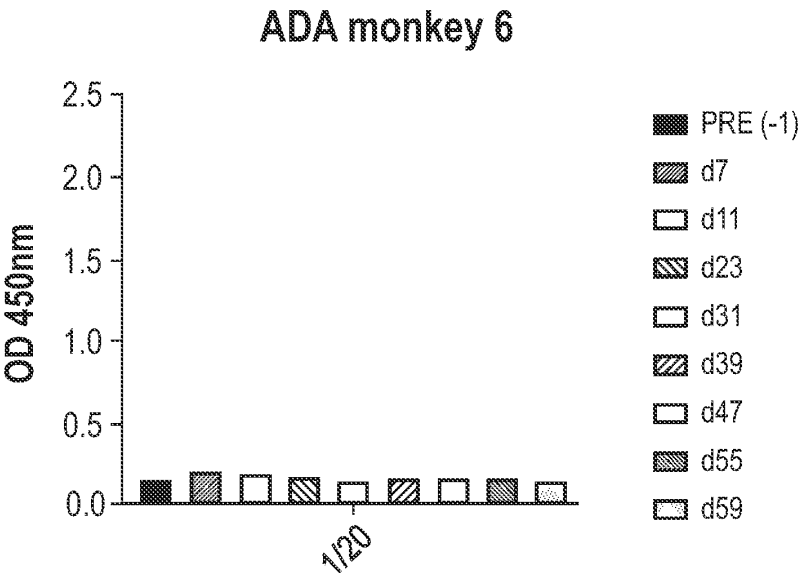


Fig. 8B

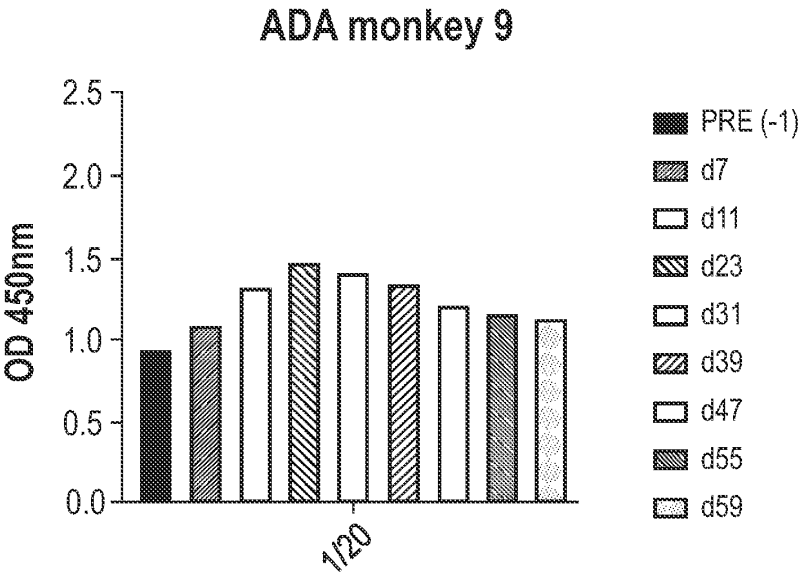


Fig. 8C

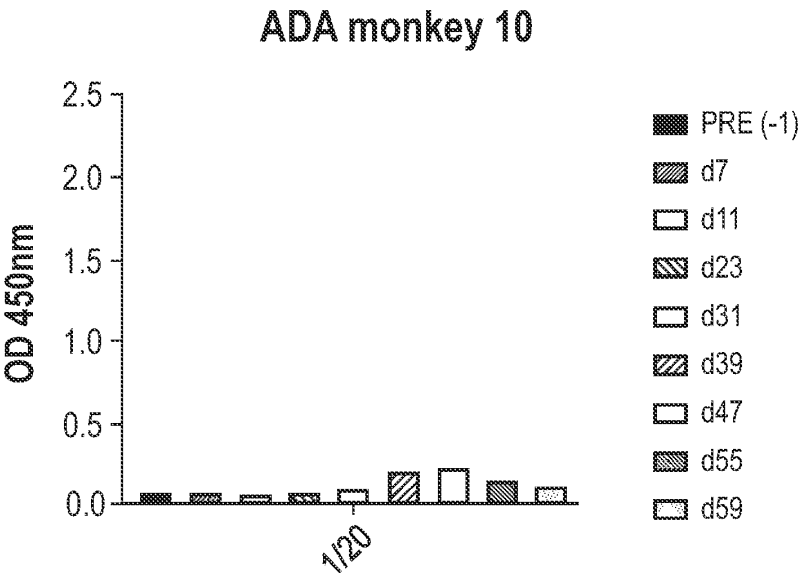


Fig. 8D

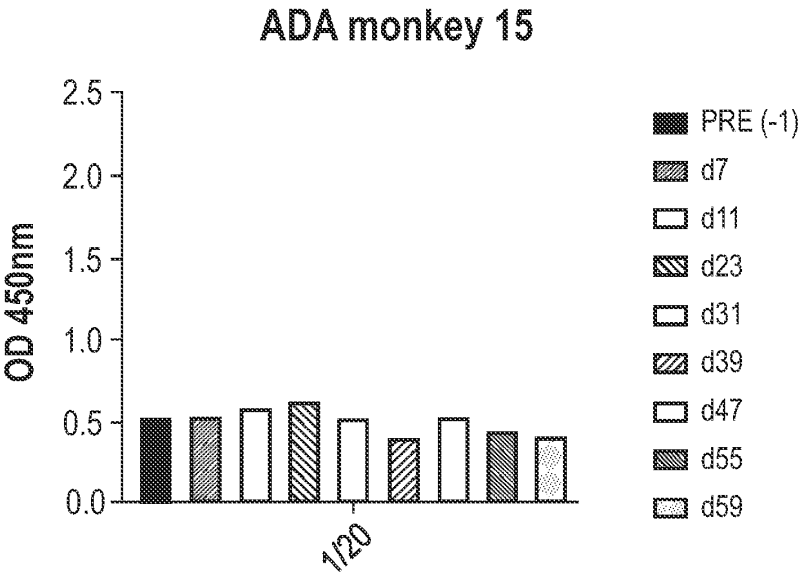


Fig. 8E

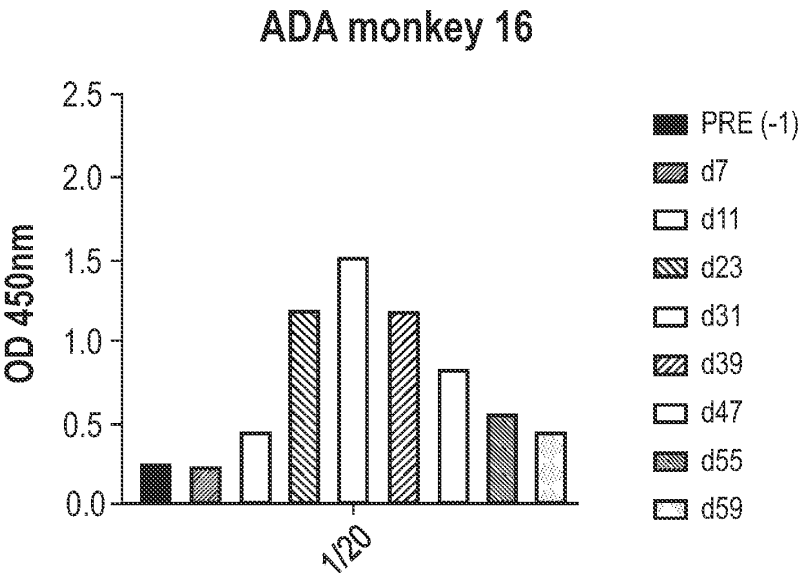


Fig. 8F

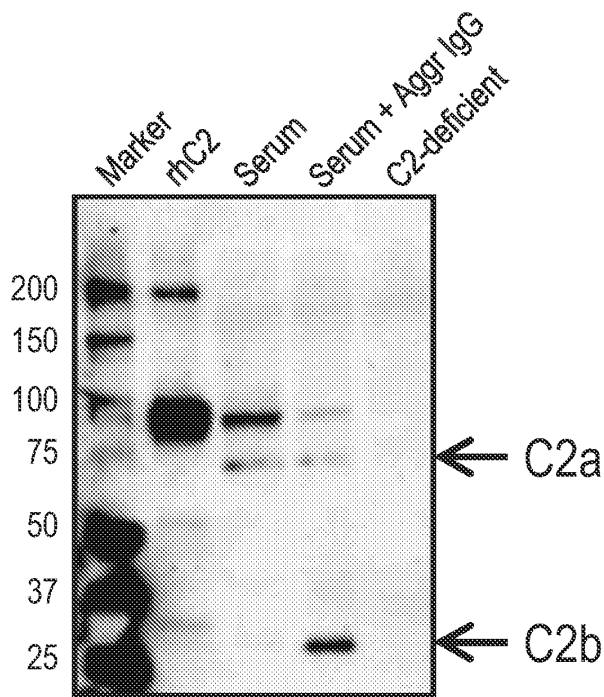


Fig. 9A

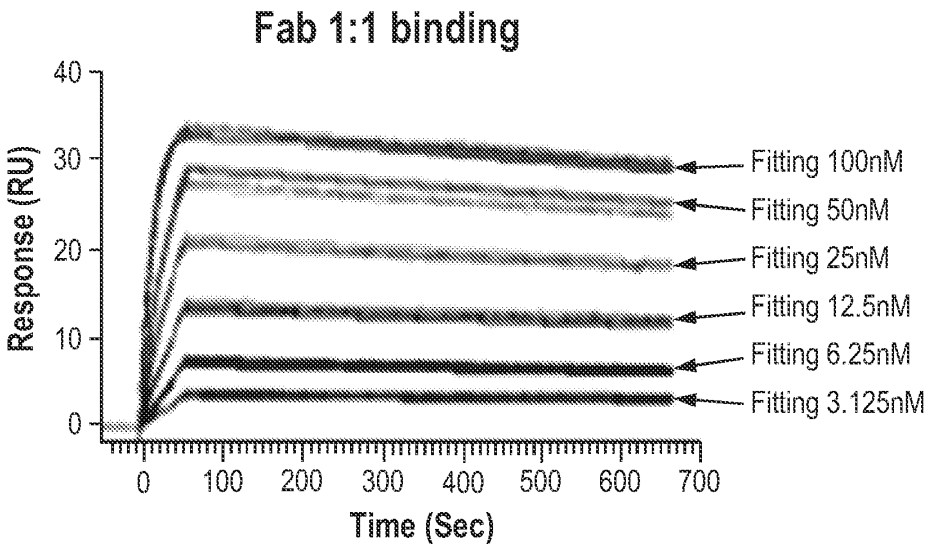


Fig. 9B

Chip: biotin-C4b, Eluate: human C2 +/- mAbs
Cycle 7, 9 and 11

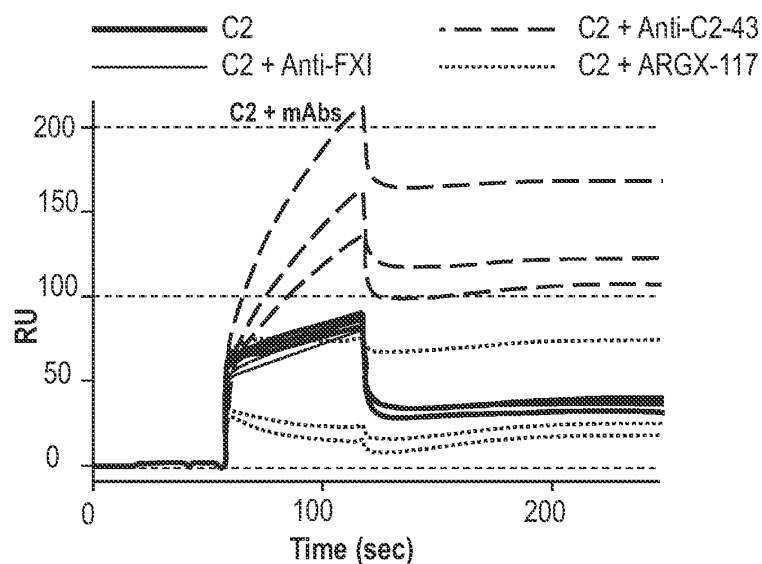


Fig. 9C

Chip: biotin-C4b, Immobilized: human C2, Eluate: mAbs
Cycle 19, 21 and 23

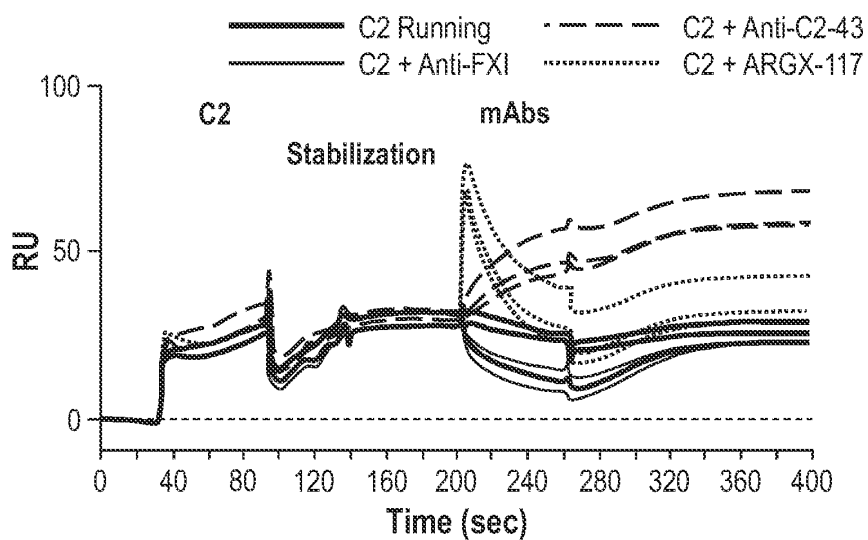


Fig. 9D

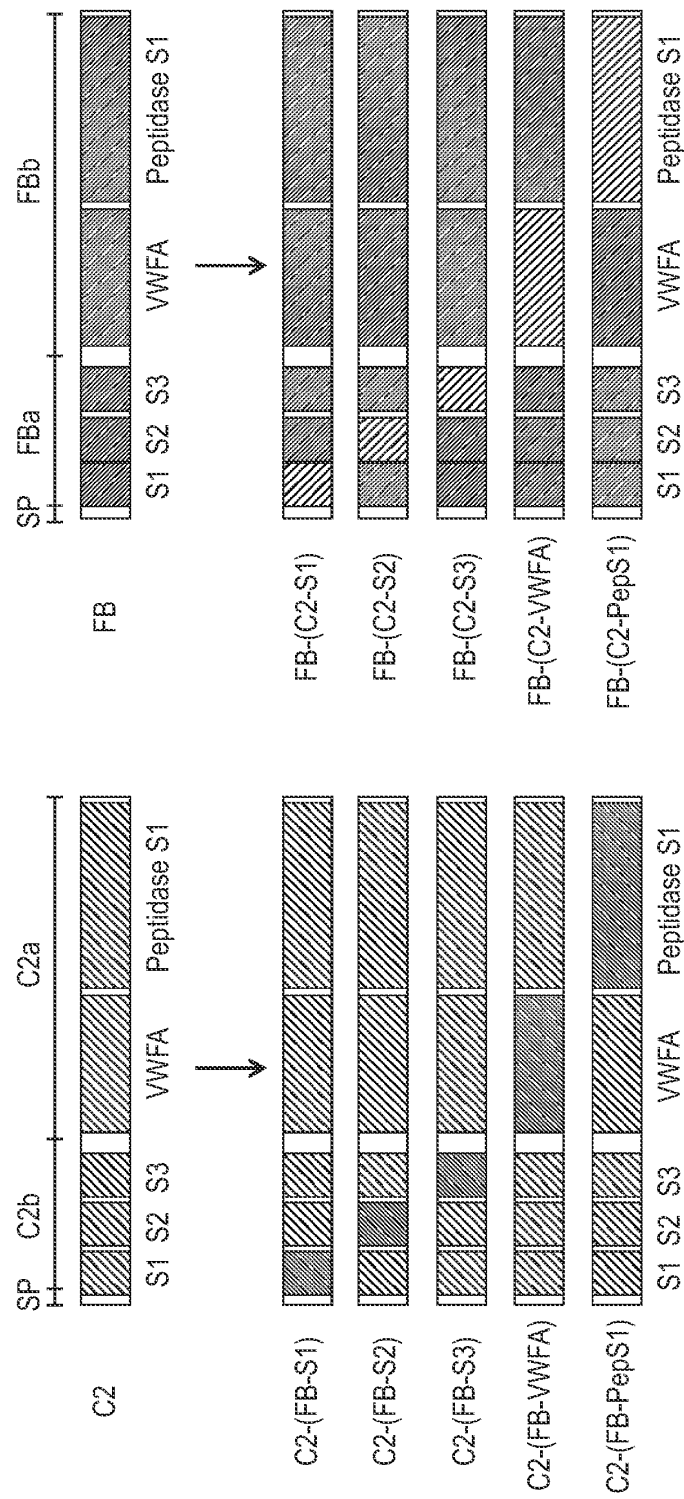


Fig. 10

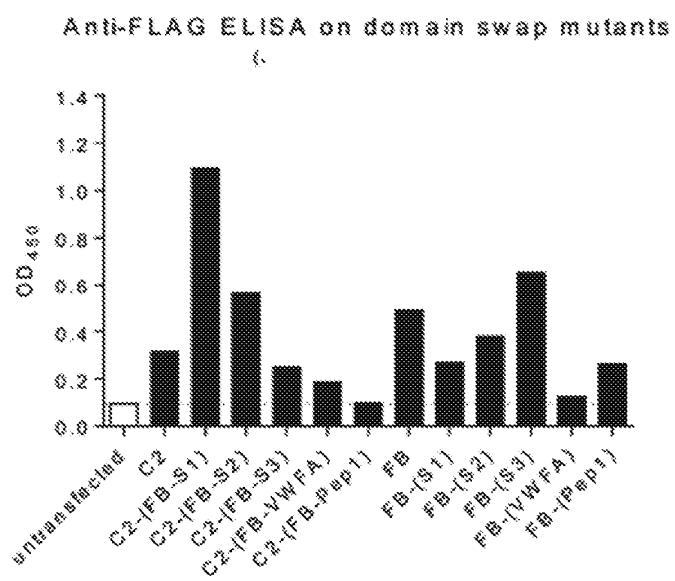


Fig. 11

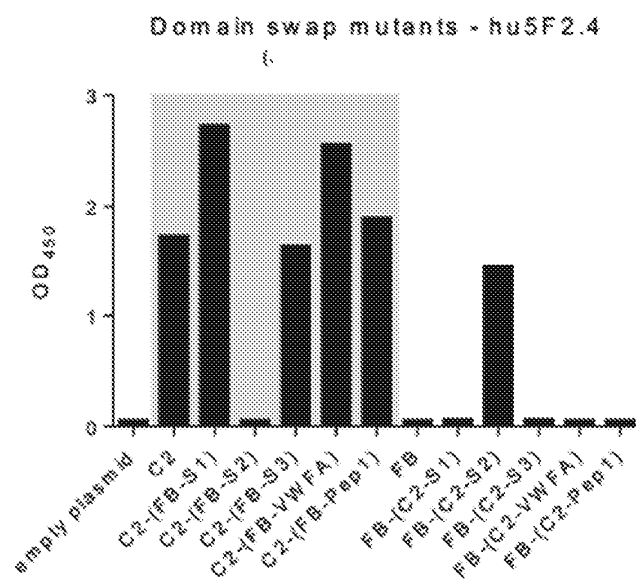


Fig. 12

Human S2	VRCFAPVSEFENGIIYTPRLGSPVGGNVSEFCEGDFILRGSPVRQCRPNGMWDGETAVCDNG
Mouse S2	VRCLAPSSFENGIIYFFPRLVSPVGSNVSECEQDFTILRGSPVRYCRPNGLWDGETAVCDNG
	*** ** *

Fig. 13

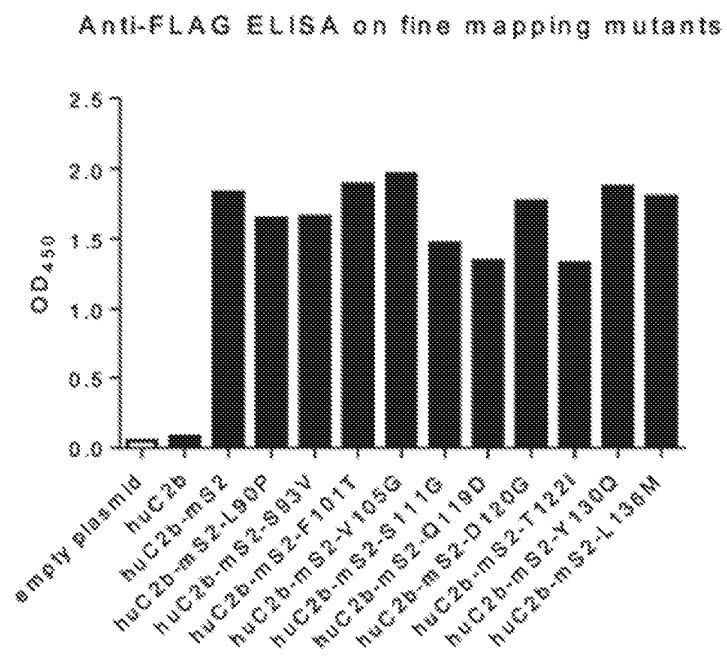


Fig. 14

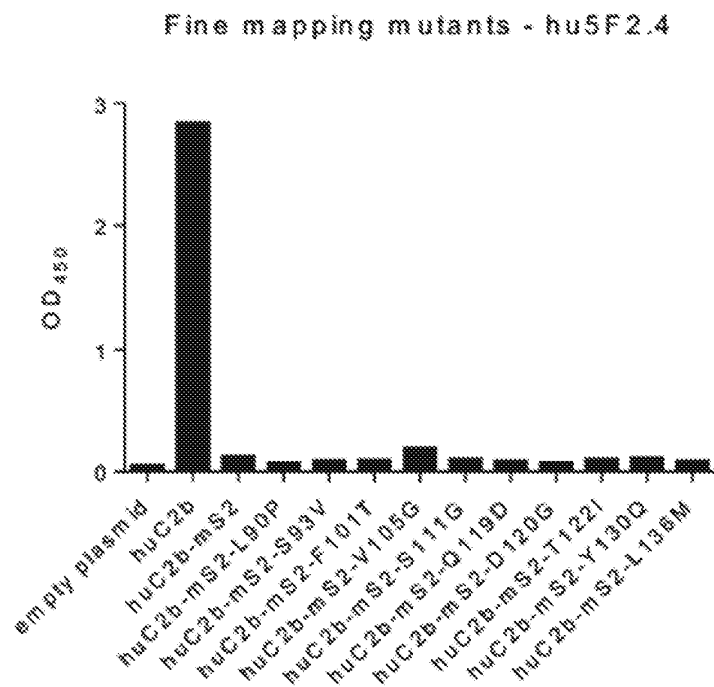


Fig. 15

Cluster 1

Human C2 VRCFAPVSEFENGIIYTPRLGSPVGGNVSECE**DGFI**LRGSPVR**Q**CRPNGMWDGETAVCDNG
Mouse C2 VRCLAPSSFENGIIYFPRLVSPVGSNVSECEQDFTLRGSPVRYCRPNGLWDGETAVCDNG
*** ** ***** ** ***** * ***** *****

Cluster 2

Human C2 VRCFAPVSEFENGIIYTPRLGSPV**GG**NVSECE**DGFI**LRGSPVR**Q**CRPN**M**WDGETAVCDNG
Mouse C2 VRCLAPSSFENGIIYFPRLVSPVGSNVSECEQDFTLRGSPVRYCRPNGLWDGETAVCDNG
*** ** ***** ** ***** * ***** *****

Cluster 3

Human C2 VRCFAPVSEFENGIIYTPRLGSPV**GG**NVSECE**DGFI**LRGSPVR**Q**CRPNGMWDGETAVCDNG
Mouse C2 VRCLAPSSFENGIIYFPRLVSPVGSNVSECEQDFTLRGSPVRYCRPNGLWDGETAVCDNG
*** ** ***** ** ***** * ***** *****

Fig. 16

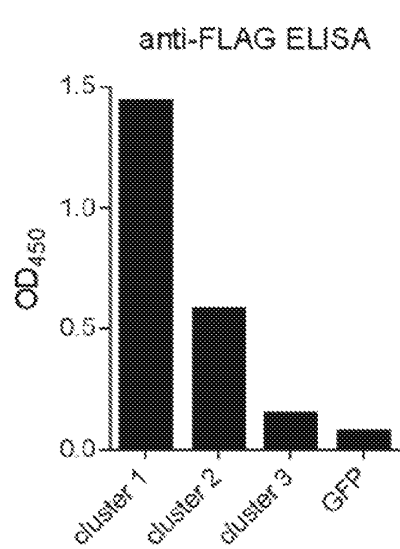


Fig. 17A

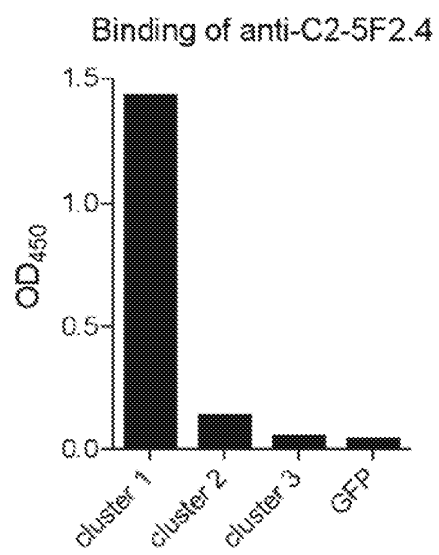


Fig. 17B