

Fig. 1A

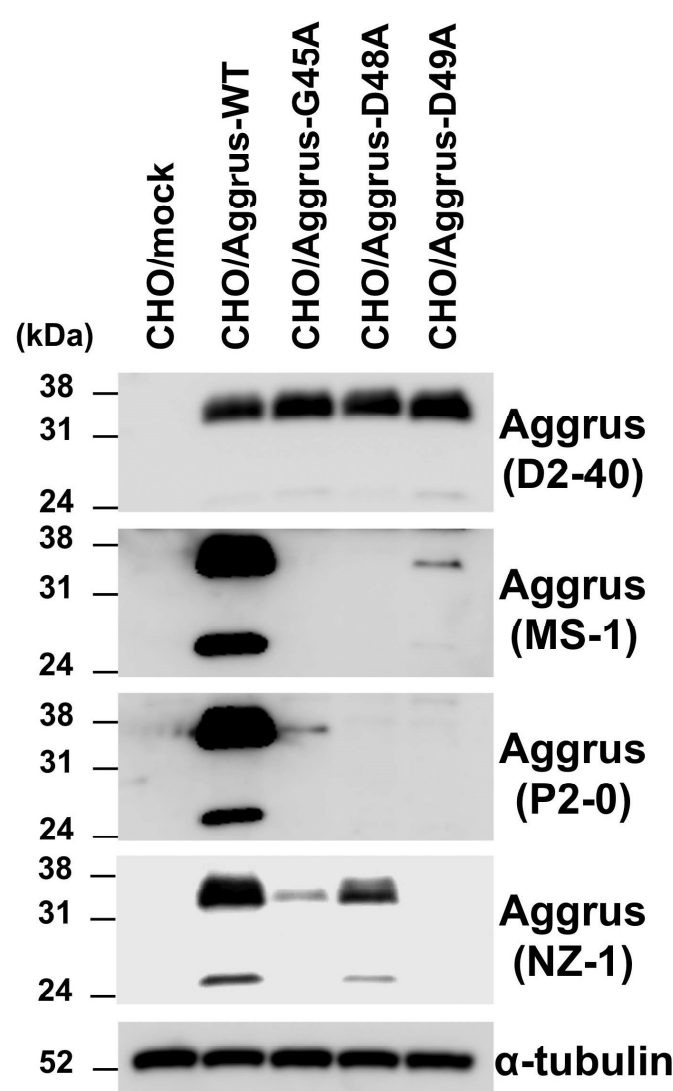


Fig. 1B

Human Aggrus/podoplanin amino acid sequence
GenBank accession No. AB127958.1 or AF390106

1	MWKVSALLFV	LGSASLWVLA	EGASTGQP	ED		
31	DTETTGL	LEGG	VAMPGA	EDDV	VTPG	TSEDRY
	PLAG1	PLAG2		PLAG3		
61	KSGLTTLVAT	SVNSVTGIRI	EDLPTSESTV			
91	HAQEQSPSAT	ASNVATSHST	EKVDGDTQTT			
121	VEKDGLSTVT	LVGIIVGVLL	AIGFIGGIIV			
151	VVMRKMSGRY	SP				

Fig. 2A

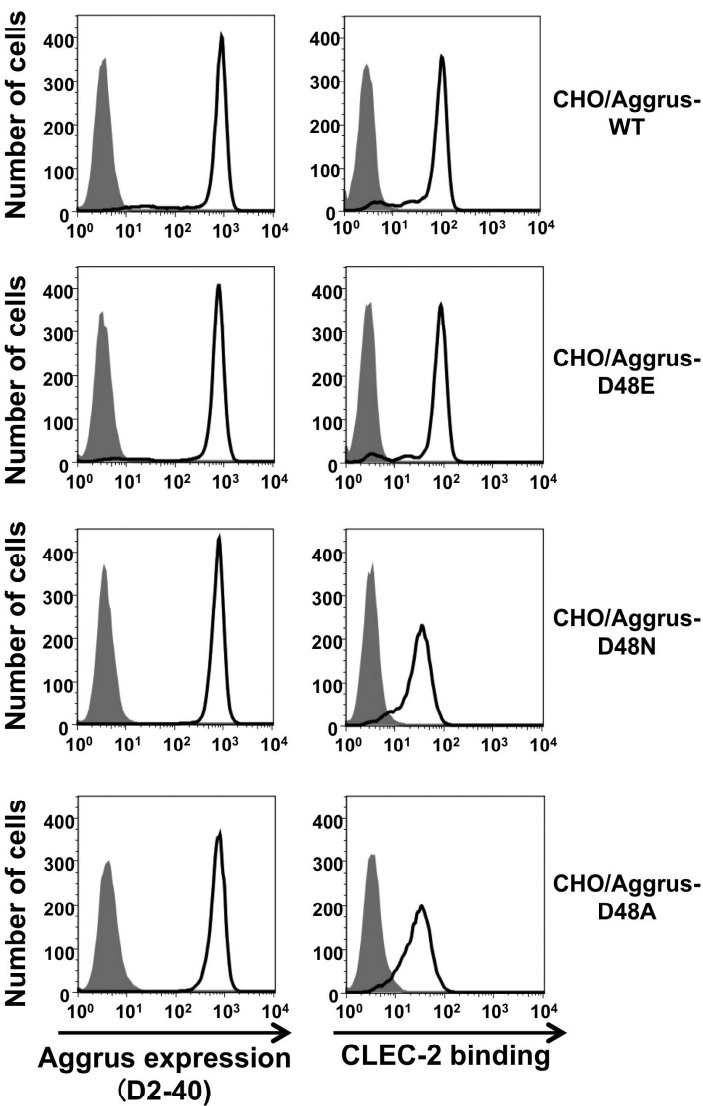


Fig. 2B

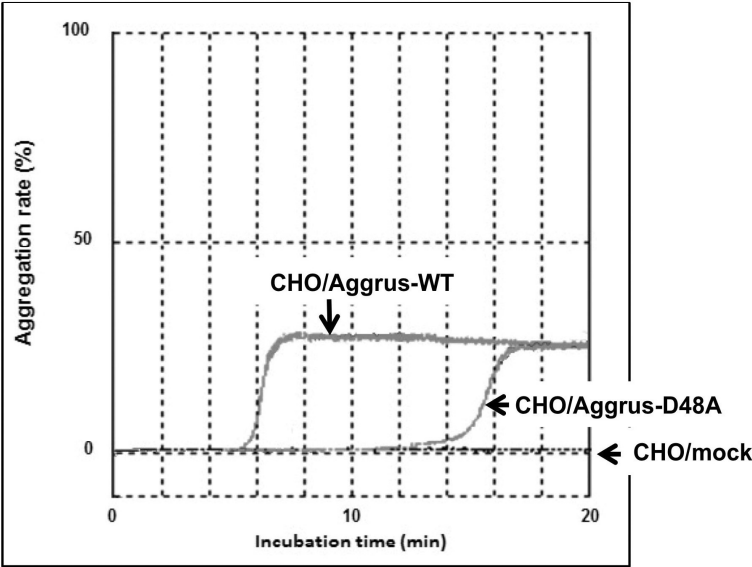


Fig. 3A

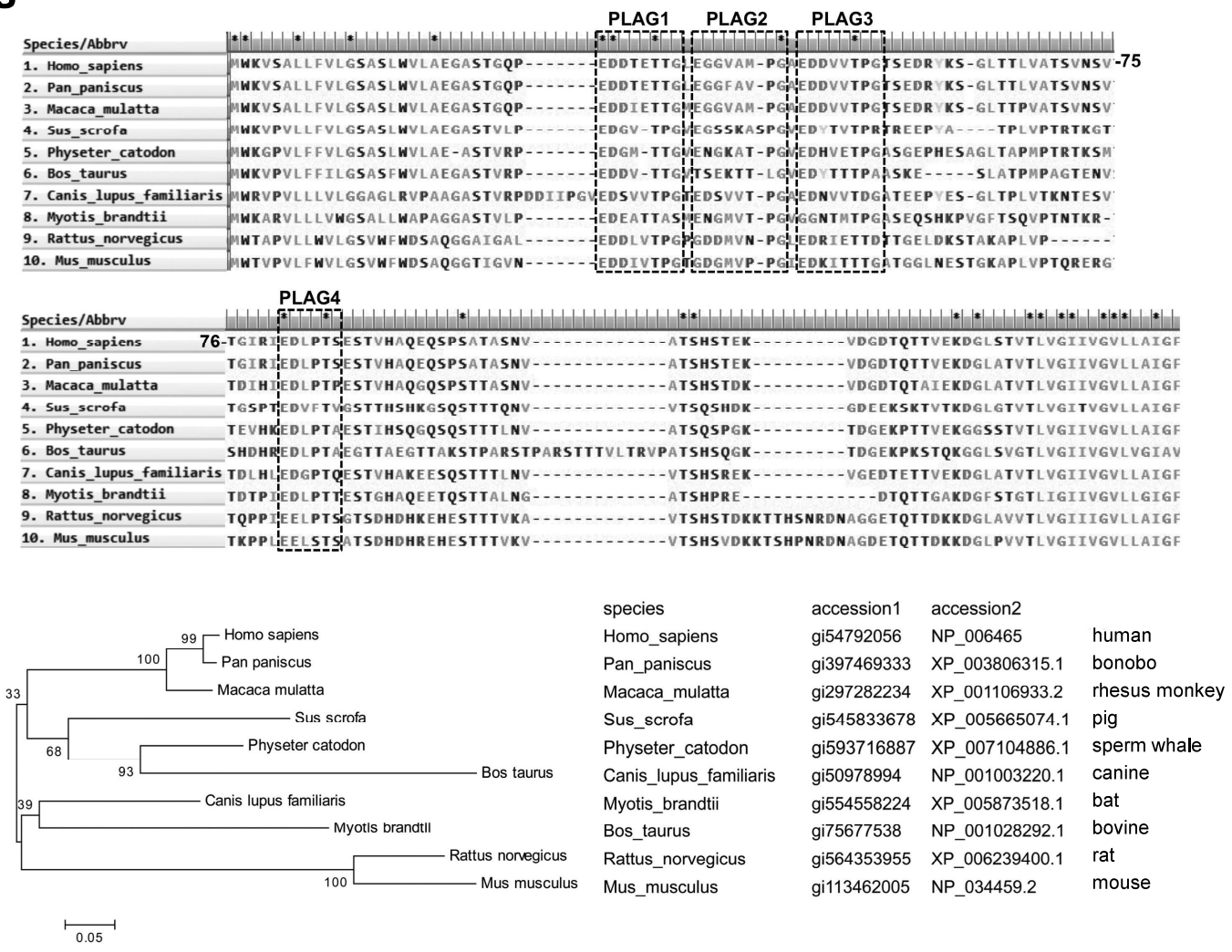


Fig. 3B PLAG consensus: E D X X V T P G

PLAG1	29-E D D T E T T G-36
PLAG2	38-E G G V A M P G-45
PLAG3	47-E D D V V T P G-54
PLAG4	81-E D L - P T S E-87

Fig. 4A

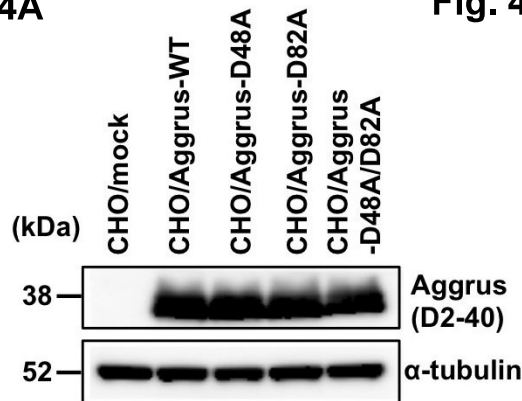


Fig. 4B

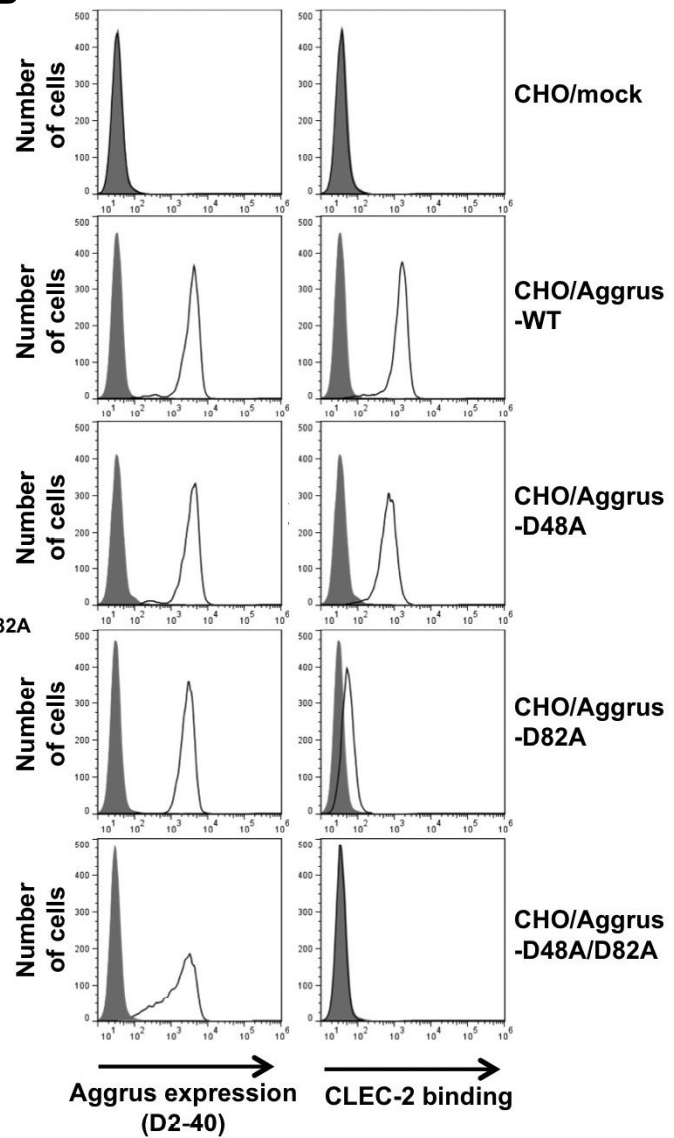


Fig. 4C

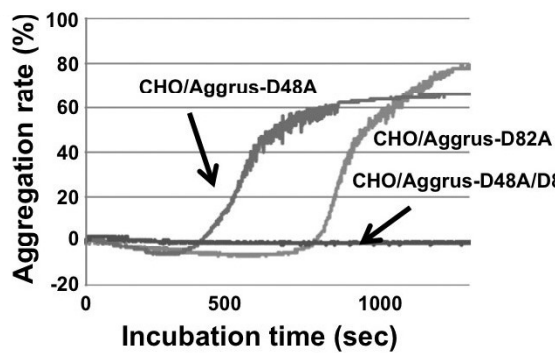


Fig. 4E

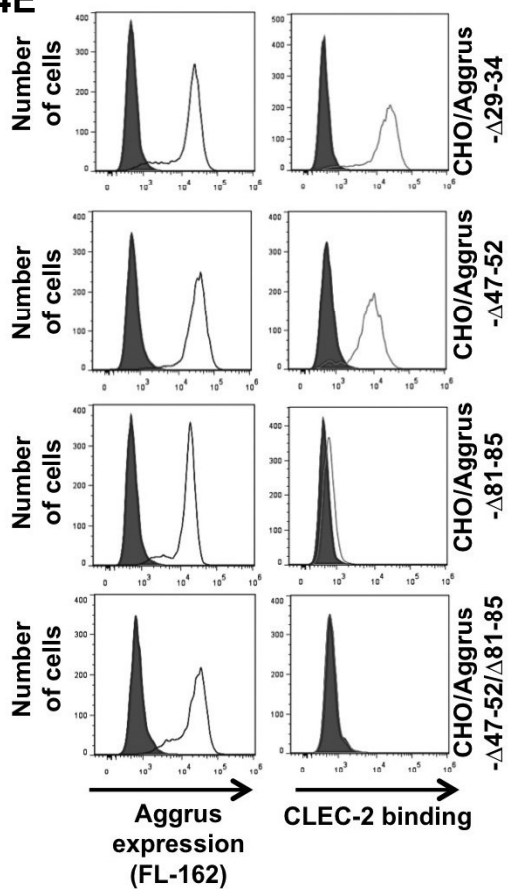


Fig. 4D

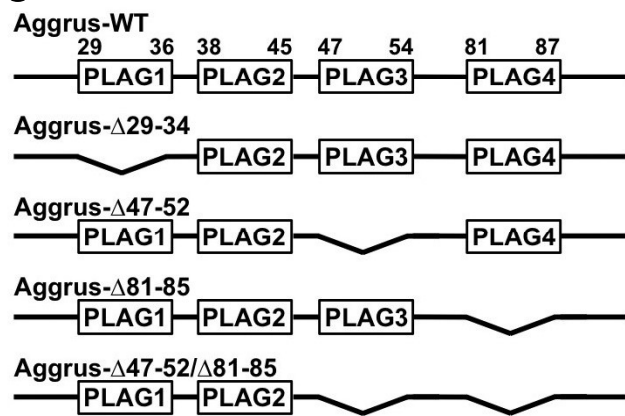


Fig. 5A

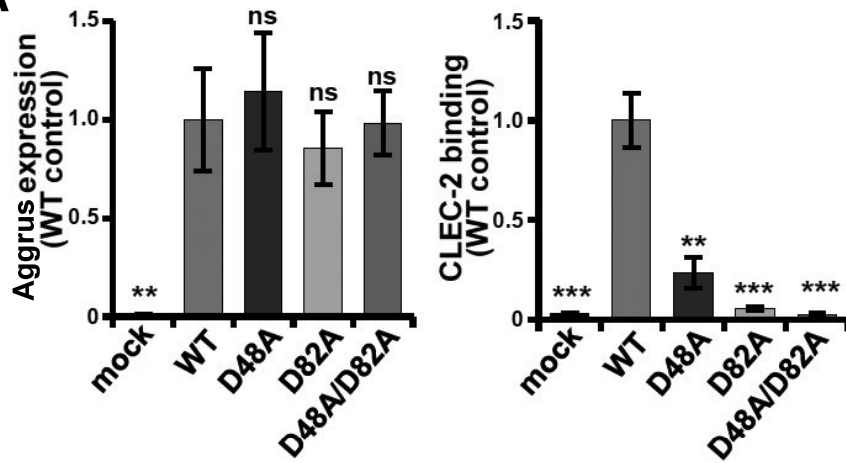


Fig. 5B

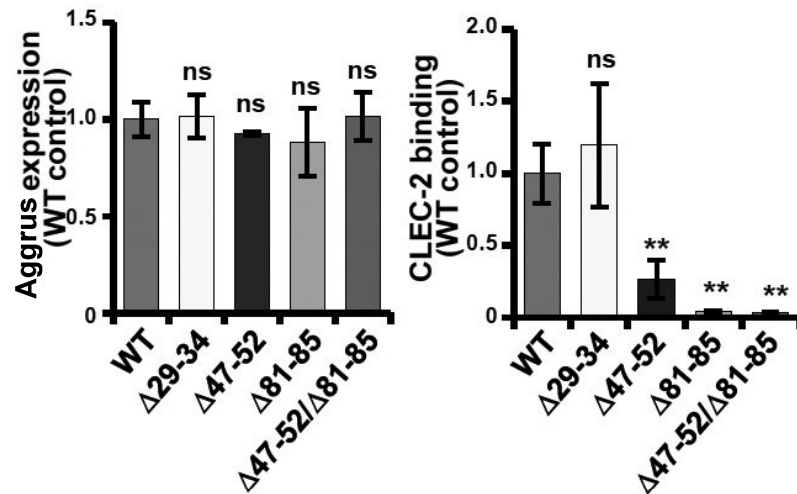


Fig. 5C

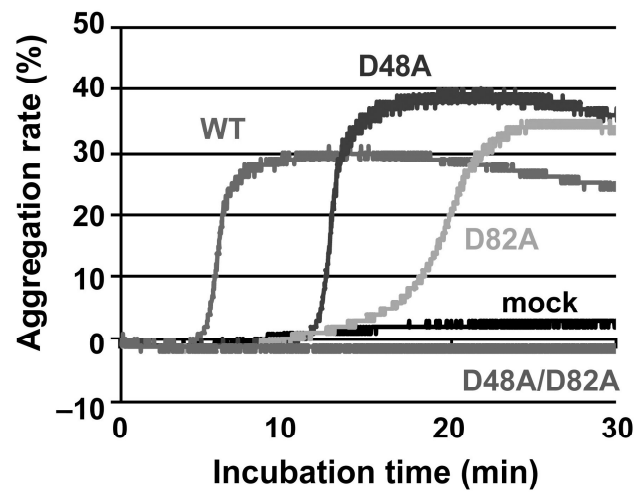
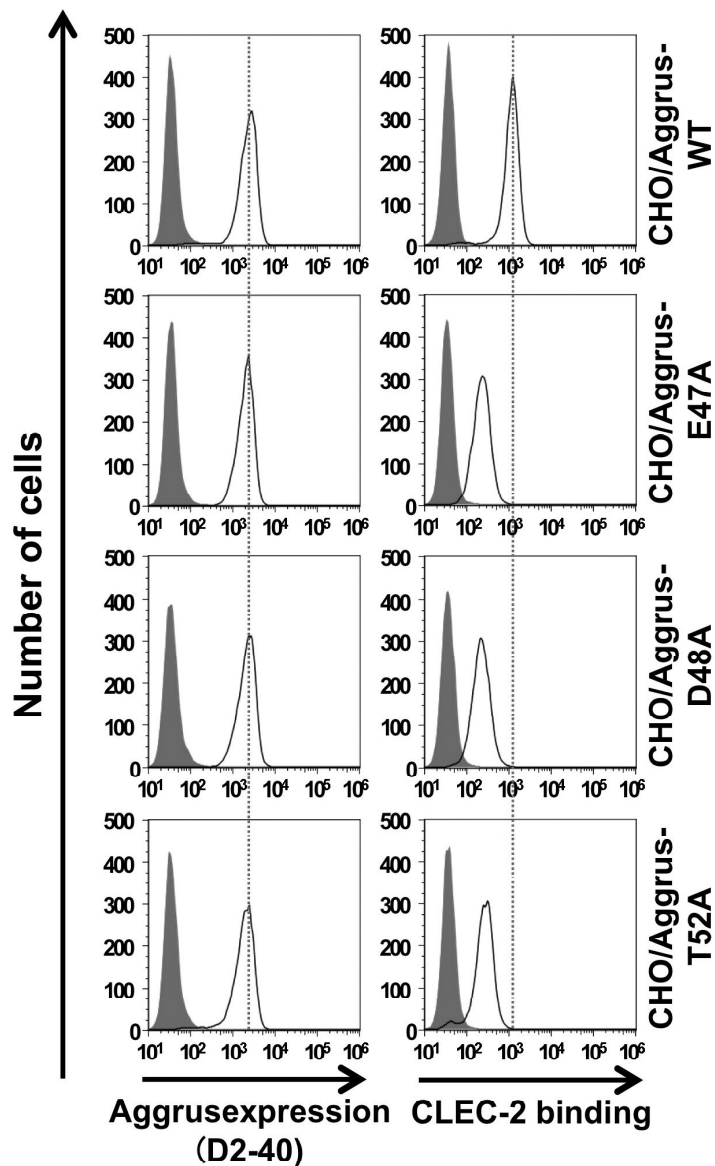
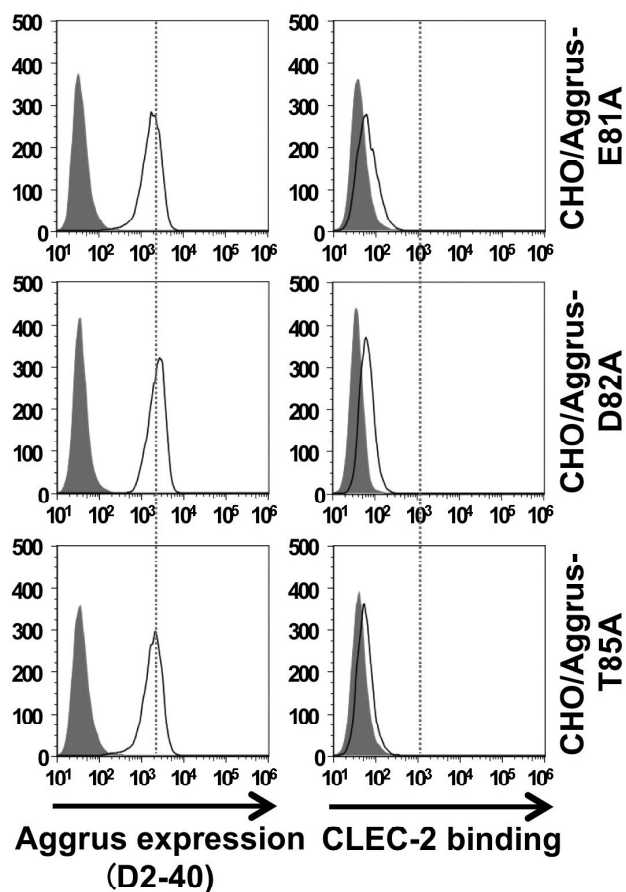


Fig. 6A



PLAG3 domain
47- EDDVVT -52

Fig. 6B



PLAG4 domain
81- EDLPT -85

Fig. 7A

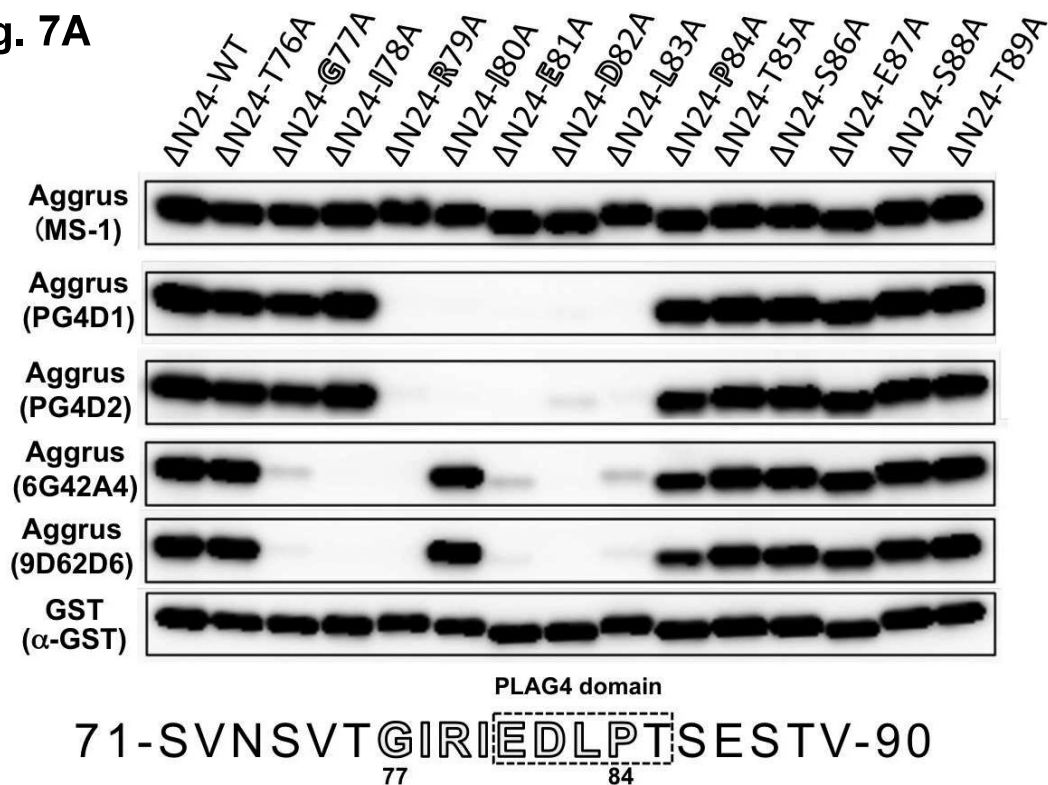
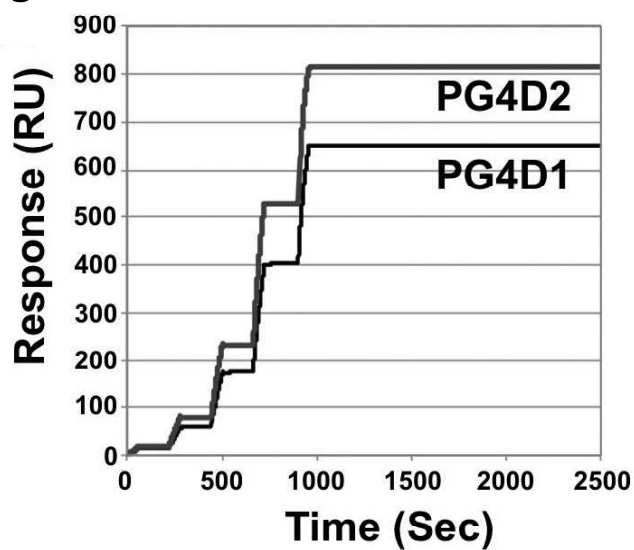


Fig. 7B



	ka	kd	KD (M)
PG4D1	3×10^4	$\leq 10^{-5}$	$\leq 3 \times 10^{-10}$
PG4D2	3×10^4	$\leq 10^{-5}$	$\leq 3 \times 10^{-10}$

Fig. 7C

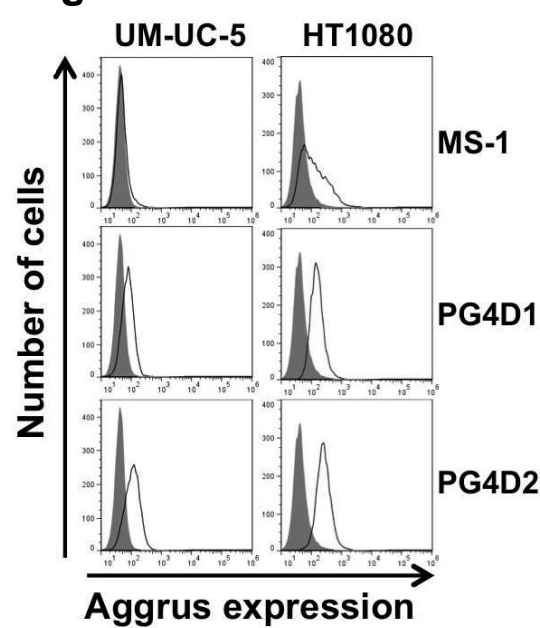


Fig. 8A

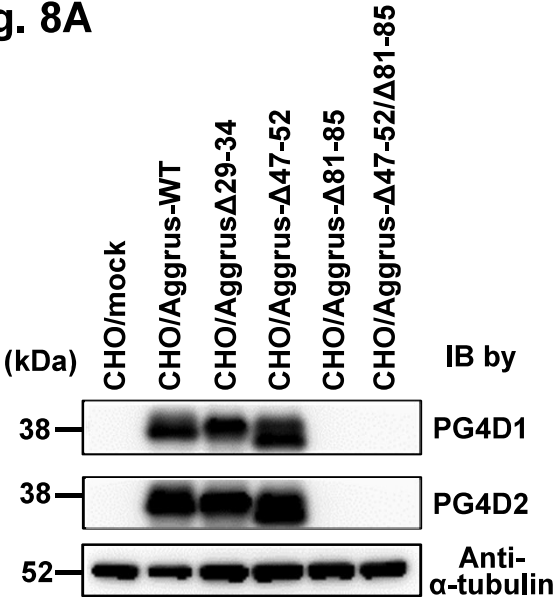


Fig. 8B

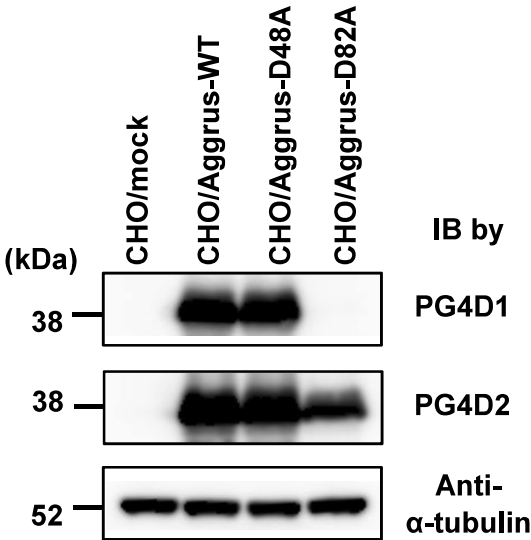


Fig. 8C

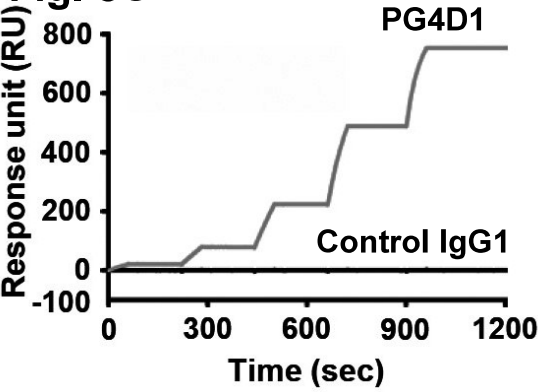


Fig. 8D

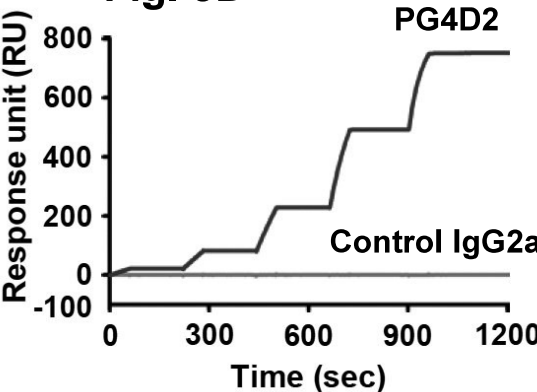


Fig. 9A

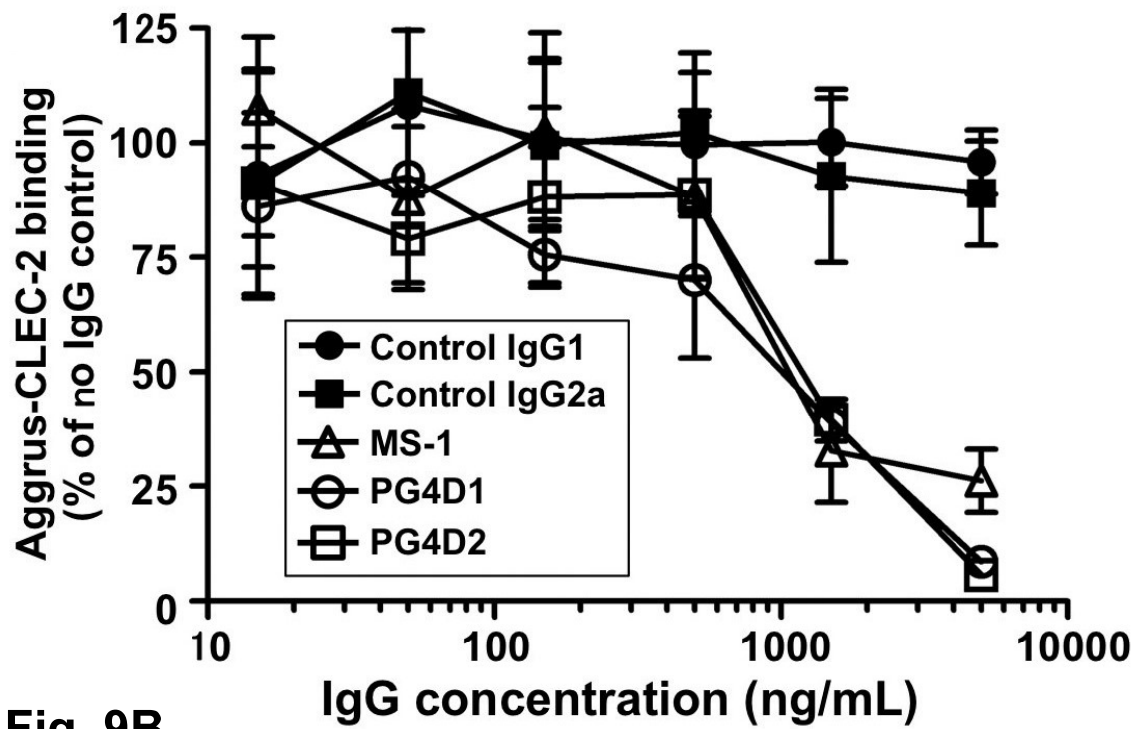


Fig. 9B

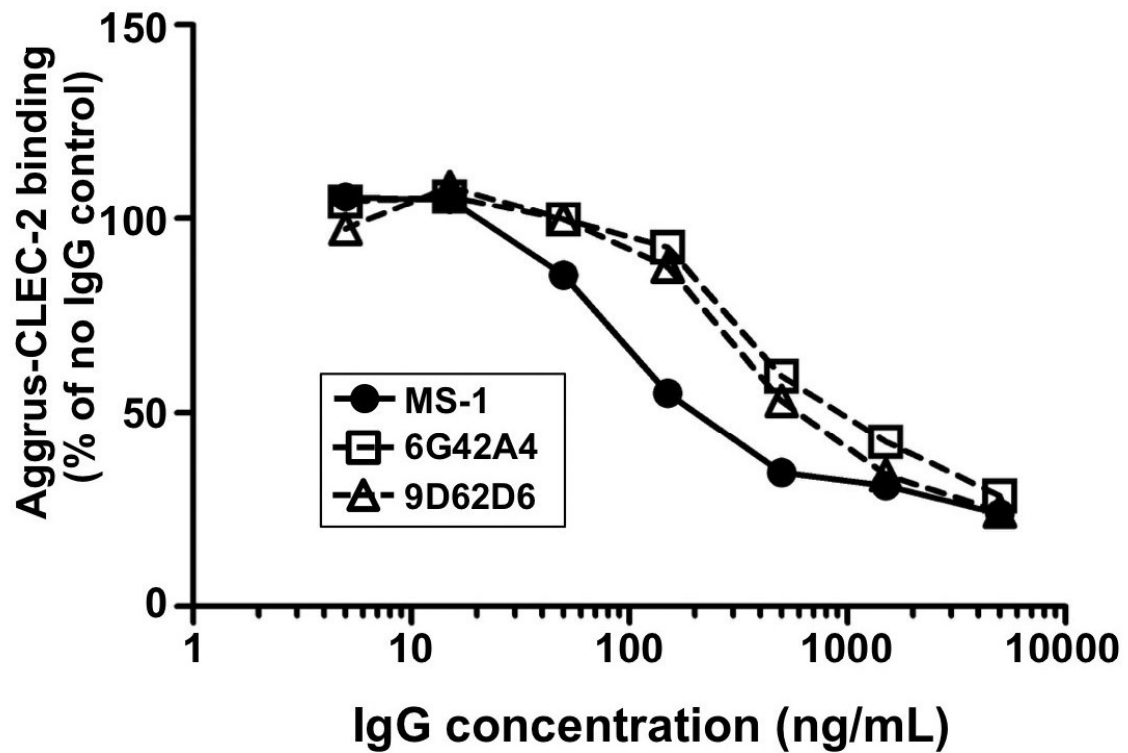


Fig. 10A

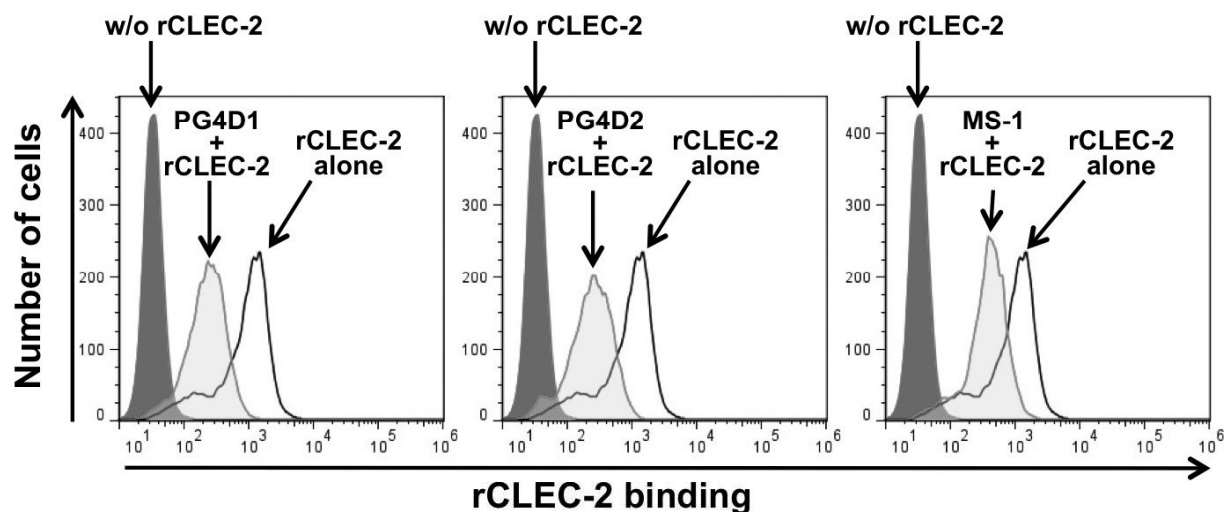


Fig. 10B

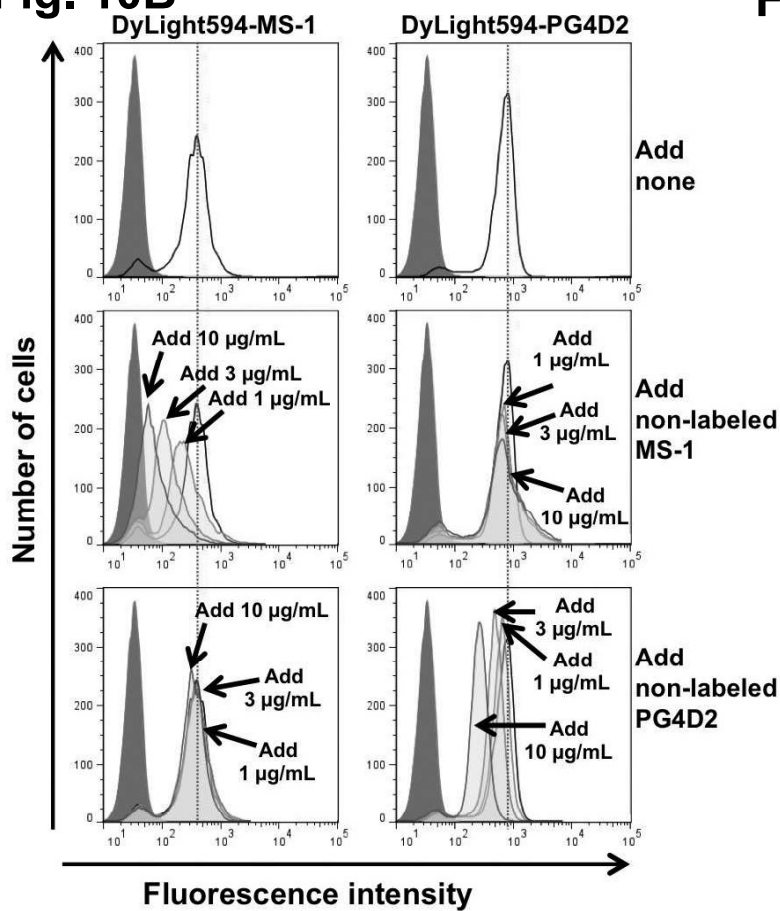


Fig. 10C

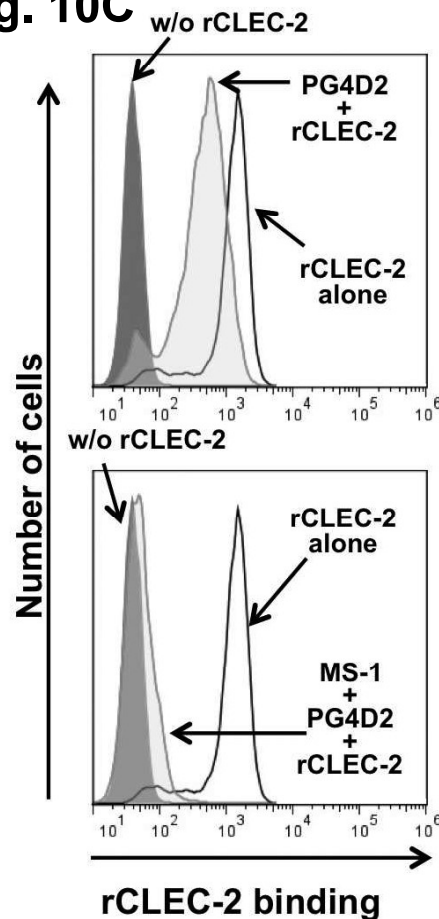


Fig. 11A

CHO/Aggrus-D48A

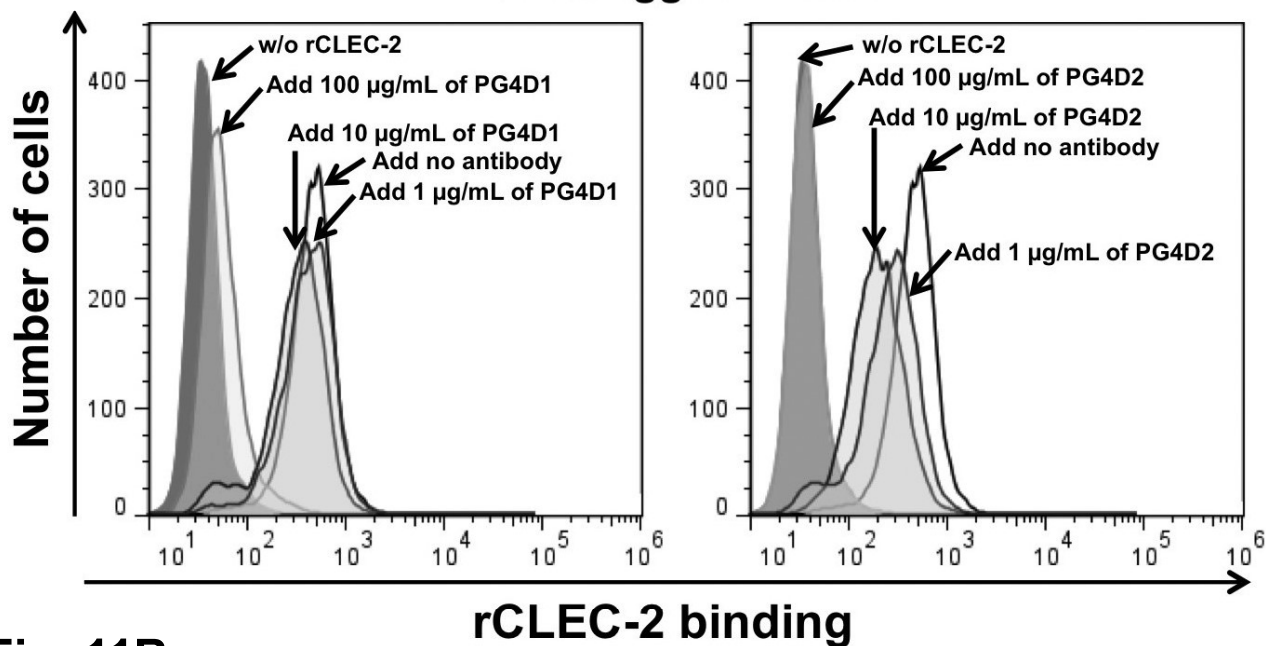


Fig. 11B

CHO/Aggrus-D48A

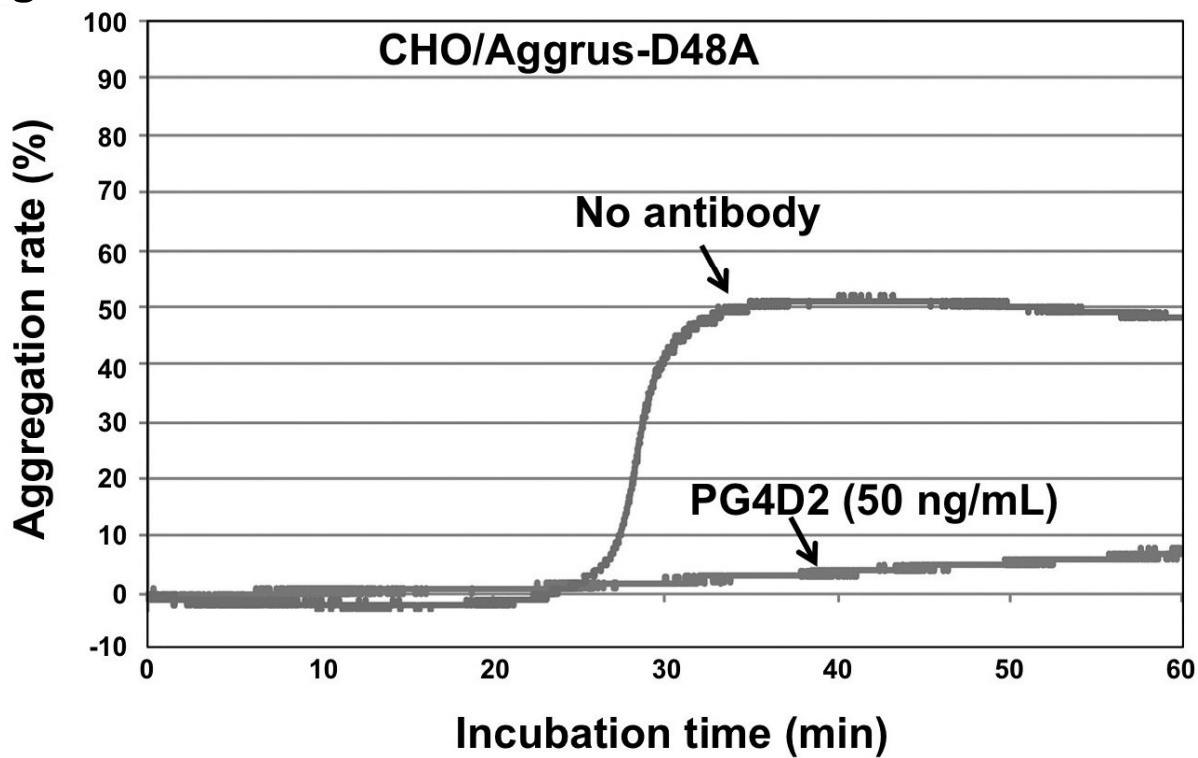


Fig. 12A

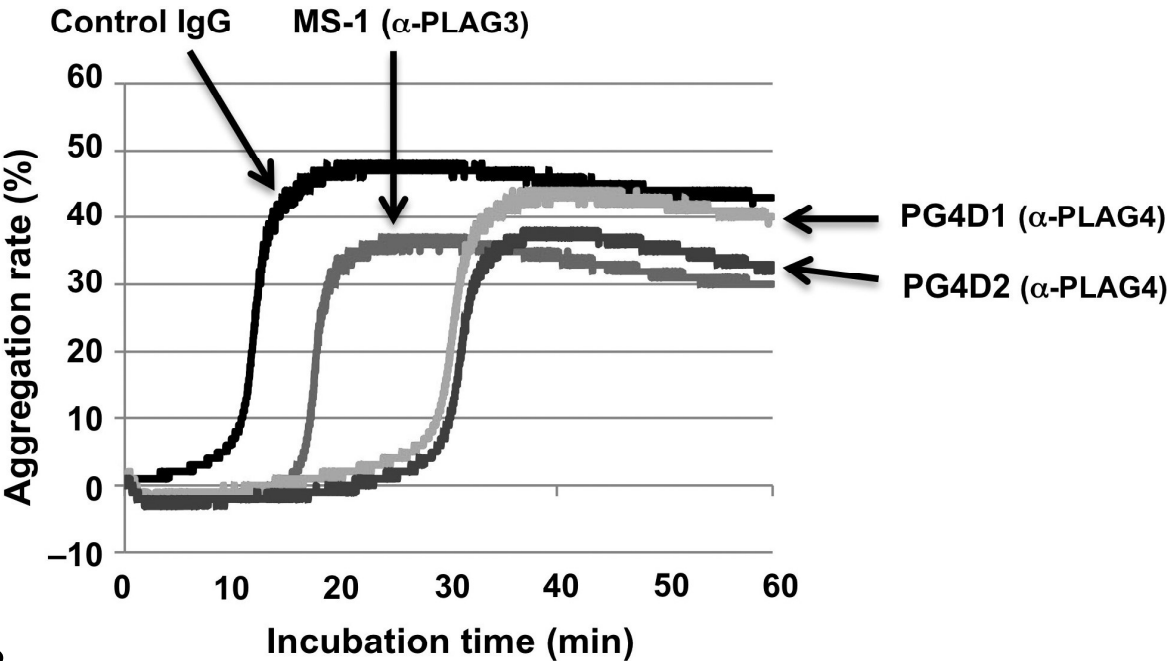


Fig. 12B

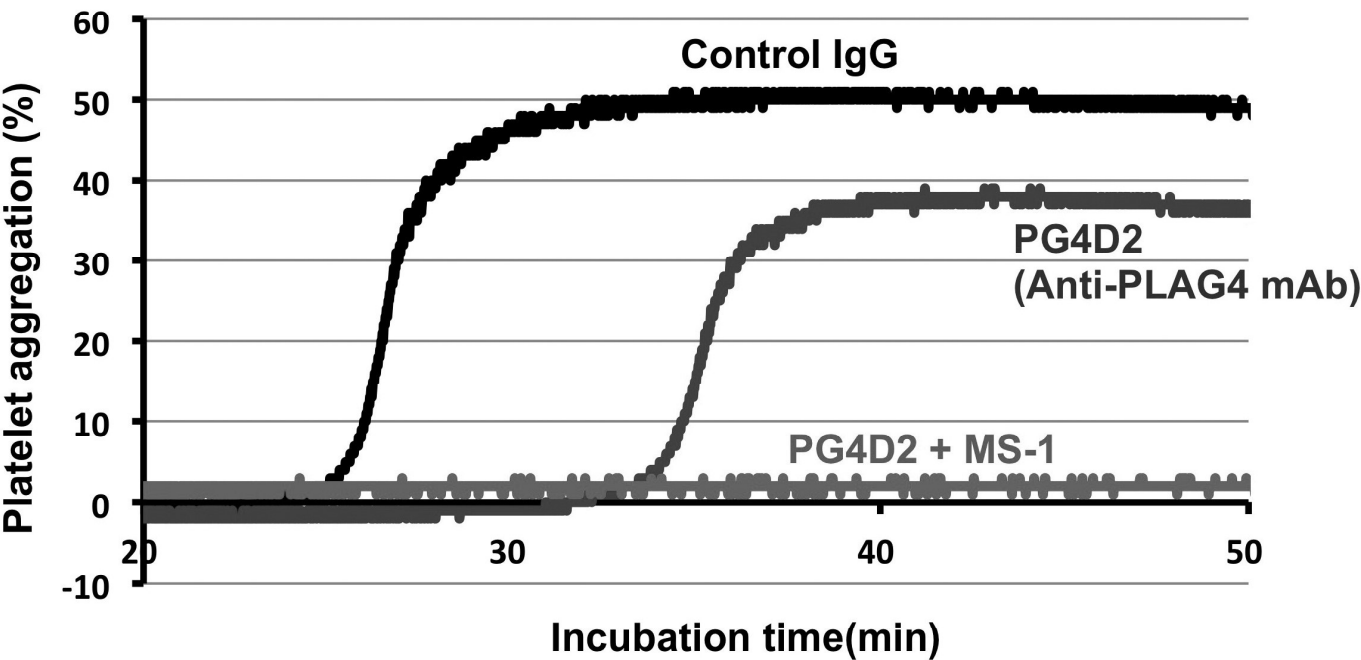


Fig. 13A

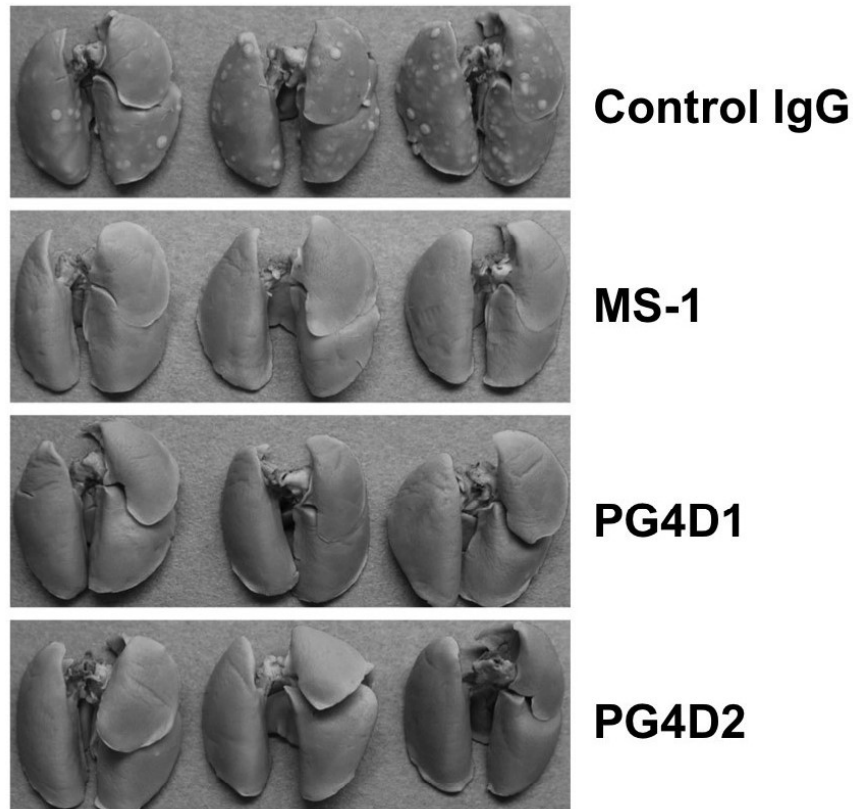


Fig. 13B

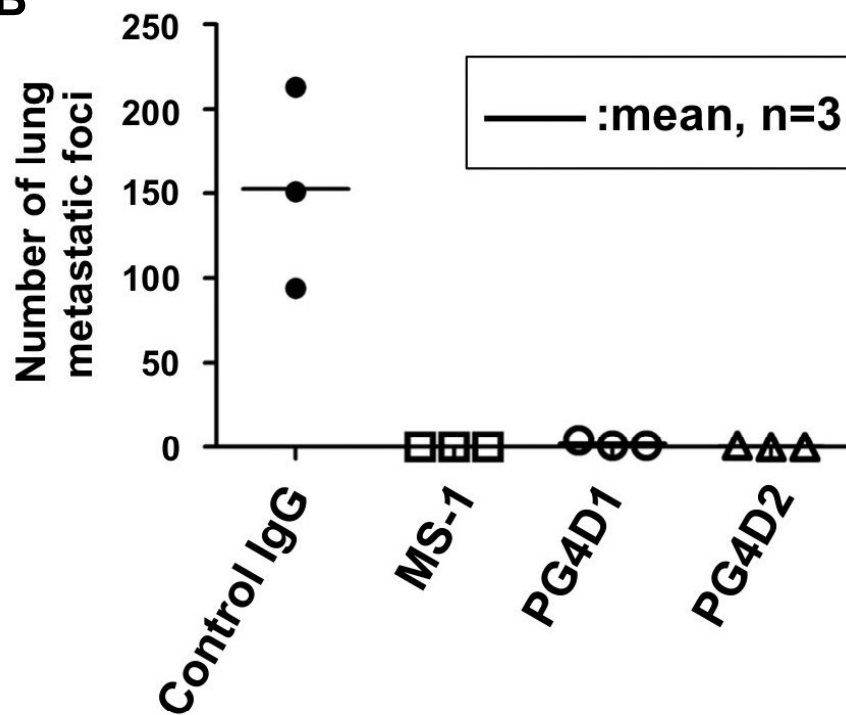


Fig. 14A

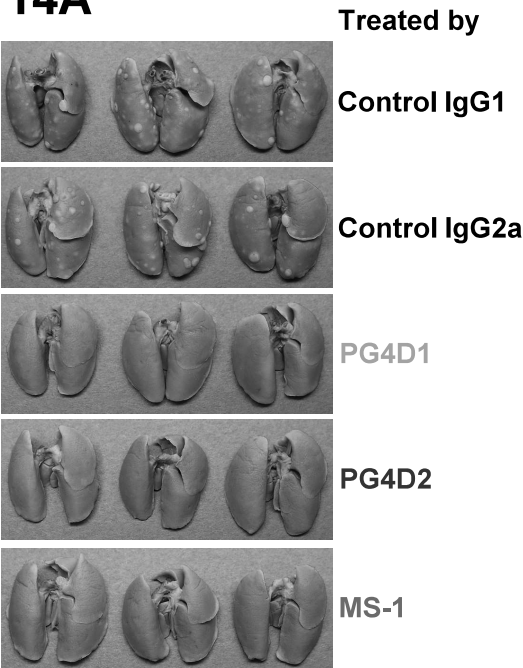


Fig. 14B

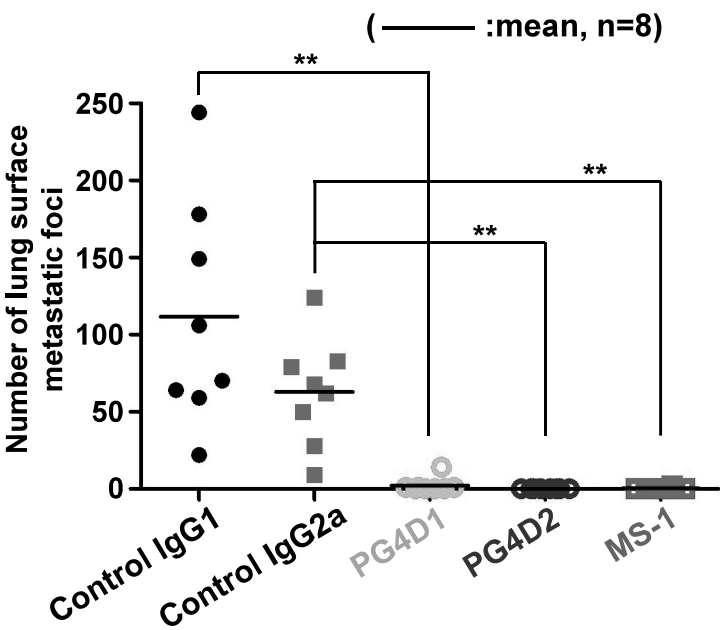


Fig. 15

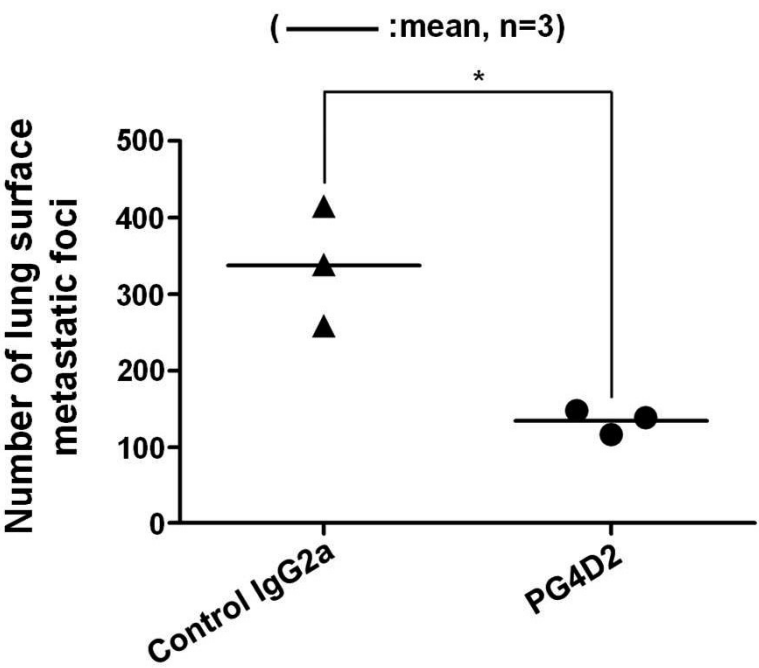


Fig. 16

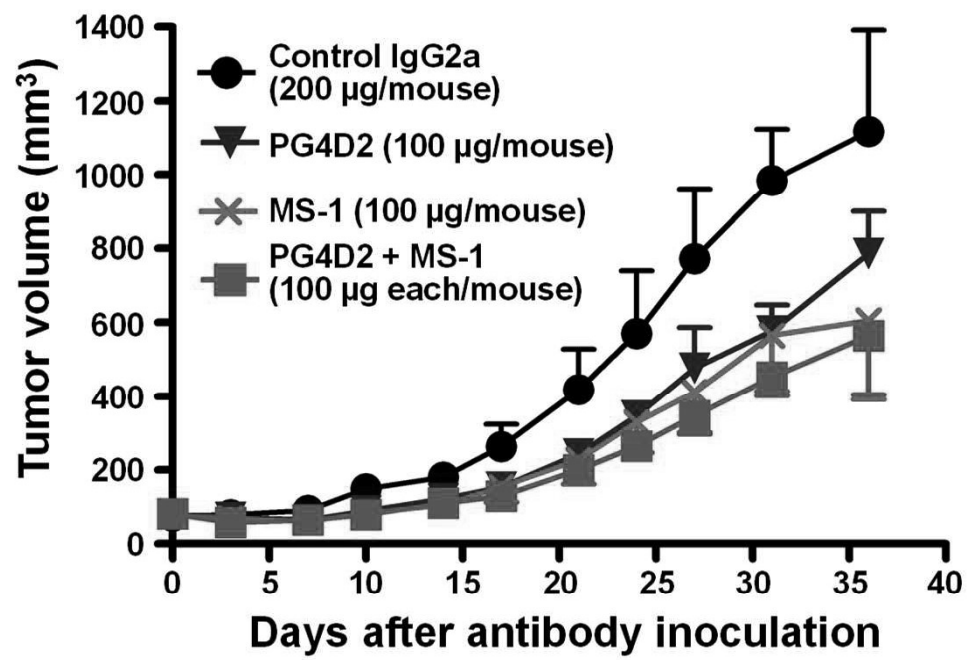


Fig. 17A

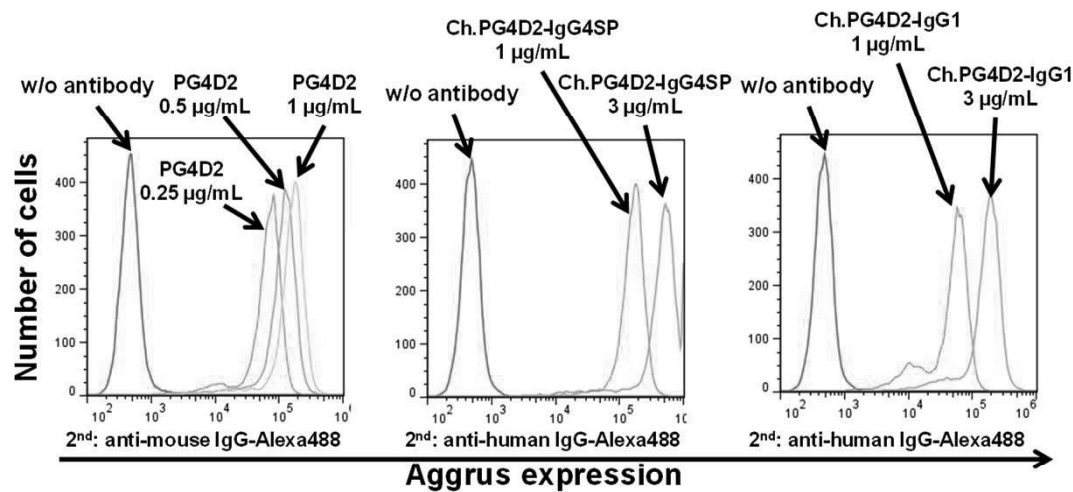


Fig. 17B

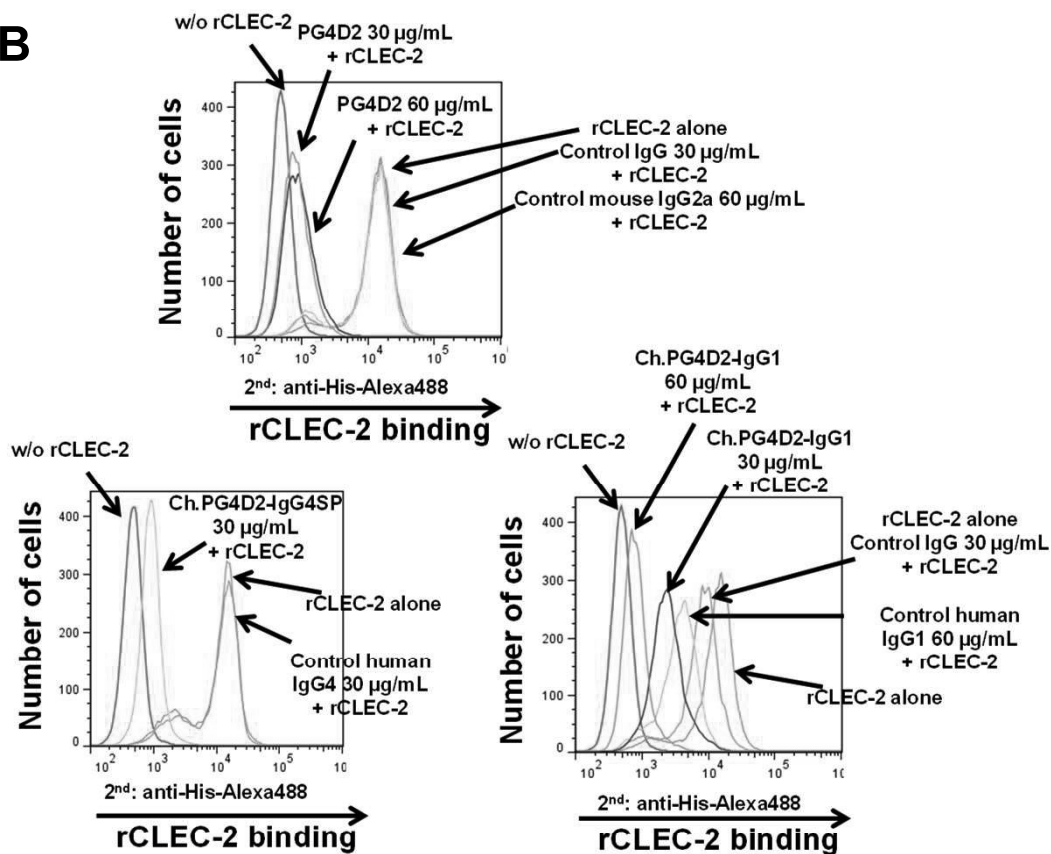


Fig. 18A

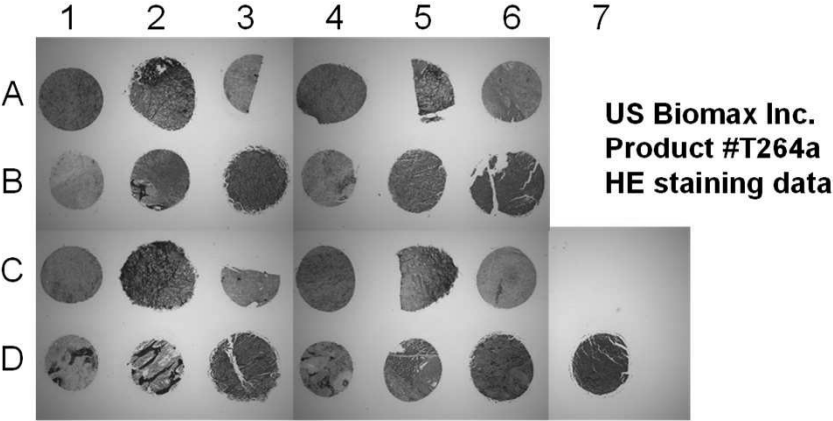


Fig. 18B

