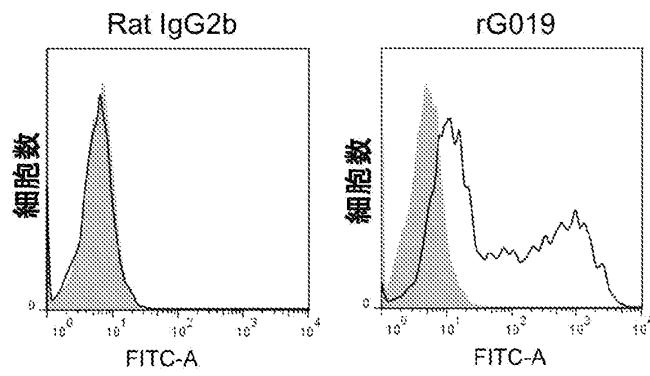
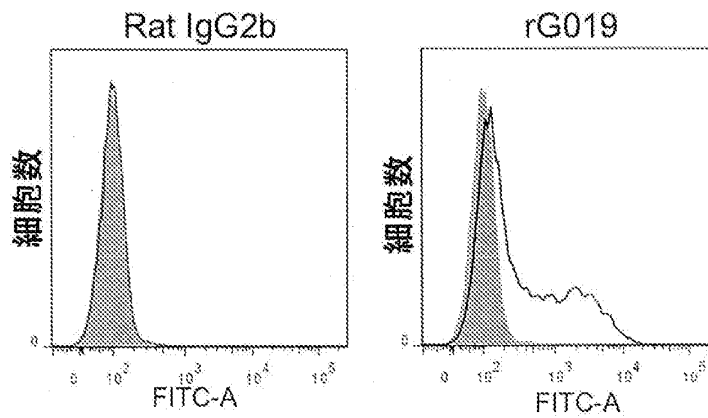


[図1]

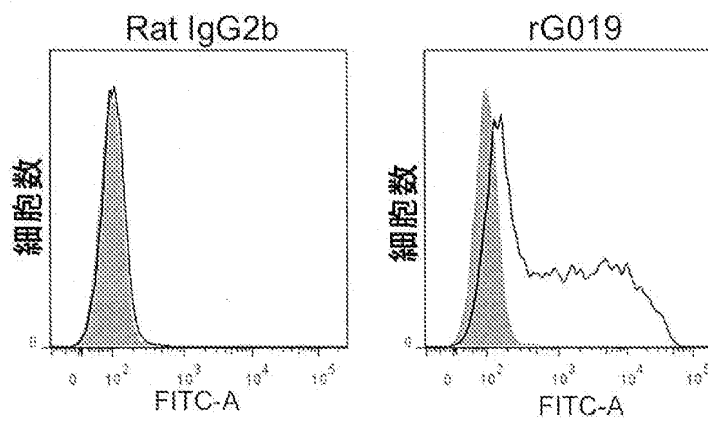


[図2-1]

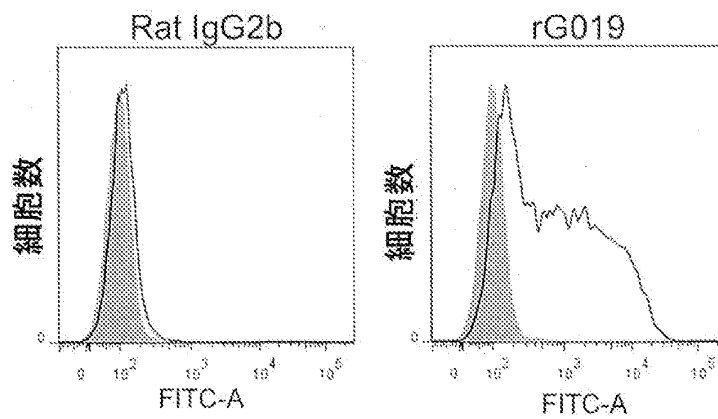
(1) コントロール細胞又は全長hCDH6導入細胞



(2) コントロール細胞又はEC1欠失hCDH6導入細胞

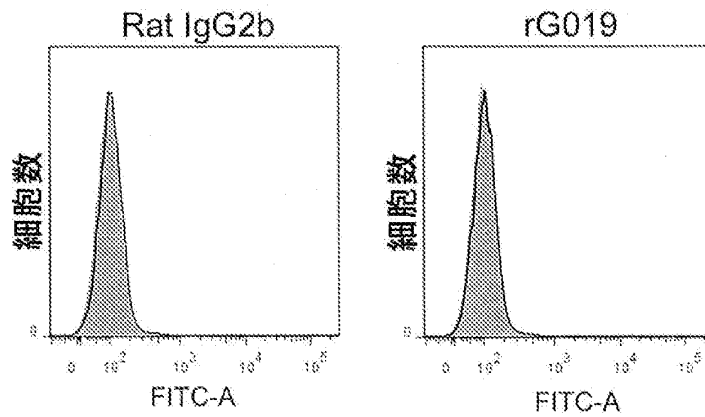


(3) コントロール細胞又はEC2欠失hCDH6導入細胞

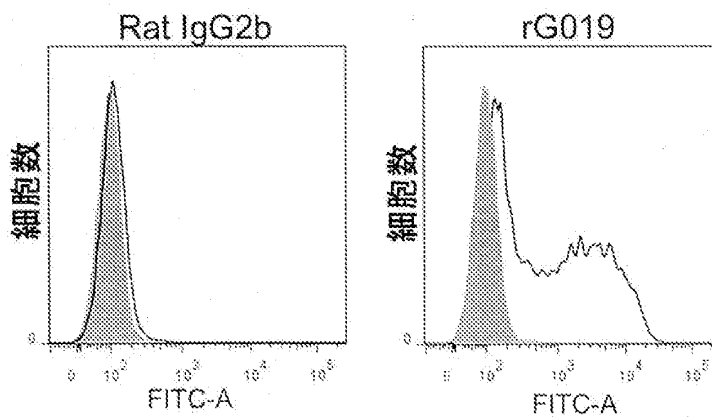


[図2-2]

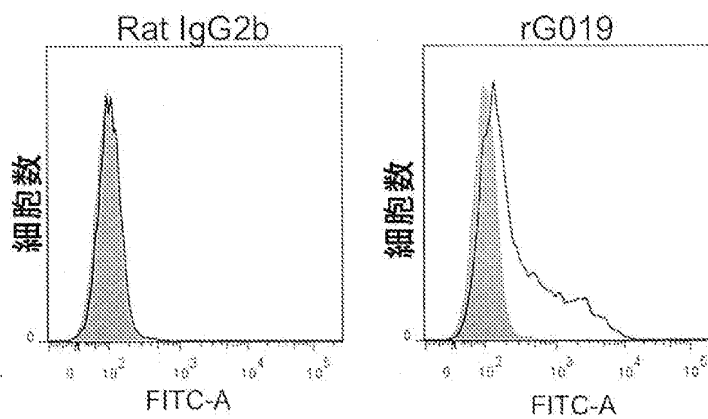
(4) コントロール細胞又はEC3欠失hCDH6導入細胞



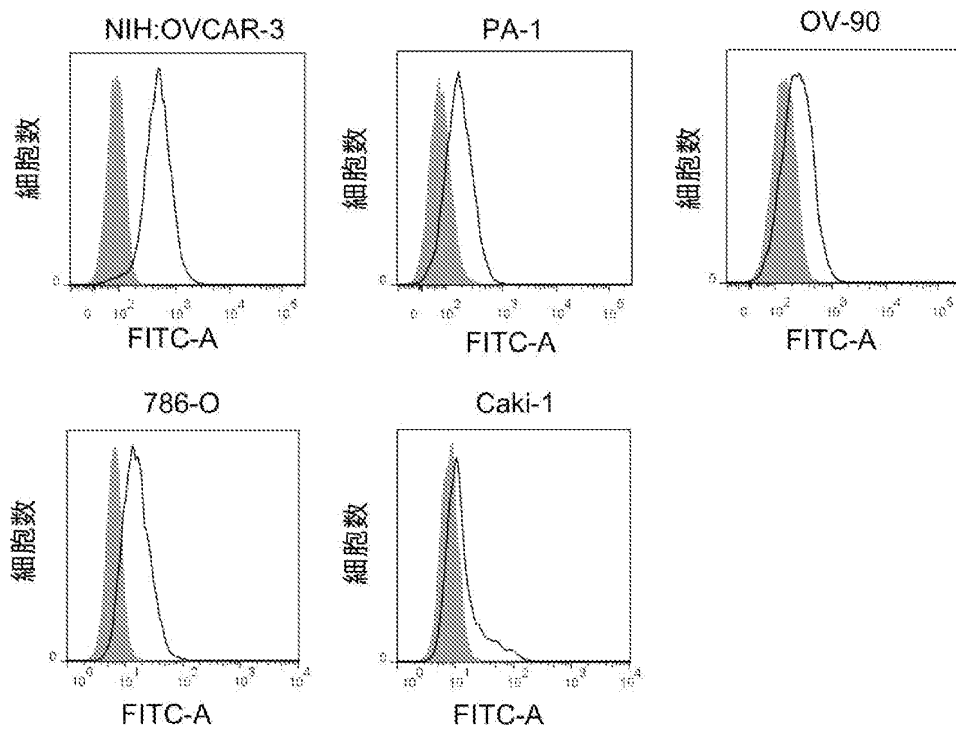
(5) コントロール細胞又はEC4欠失hCDH6導入細胞



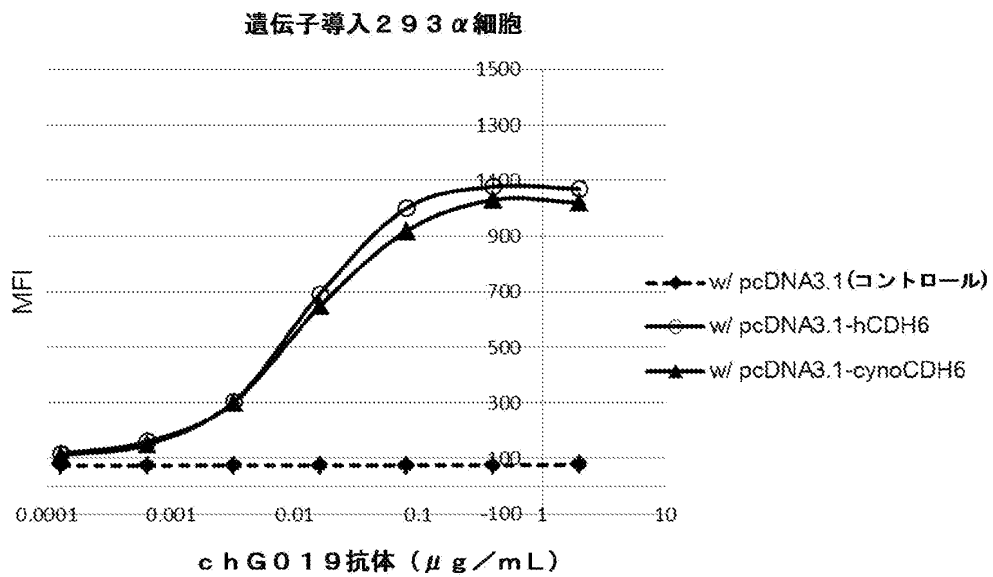
(6) コントロール細胞又はEC5欠失hCDH6導入細胞



[図3]

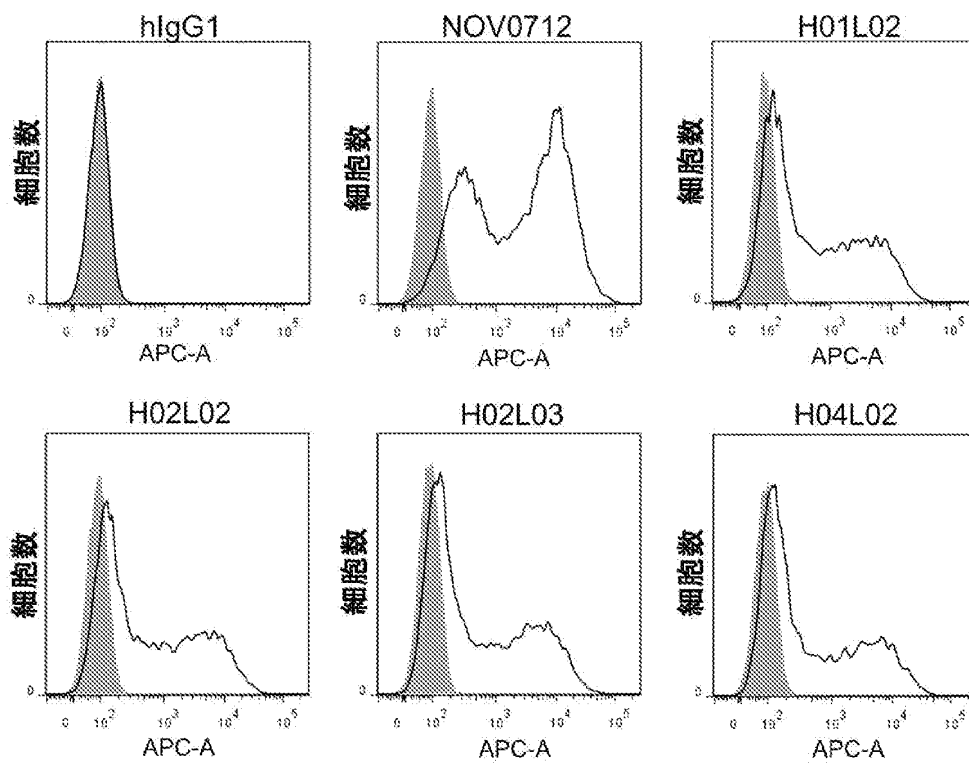


[図4]



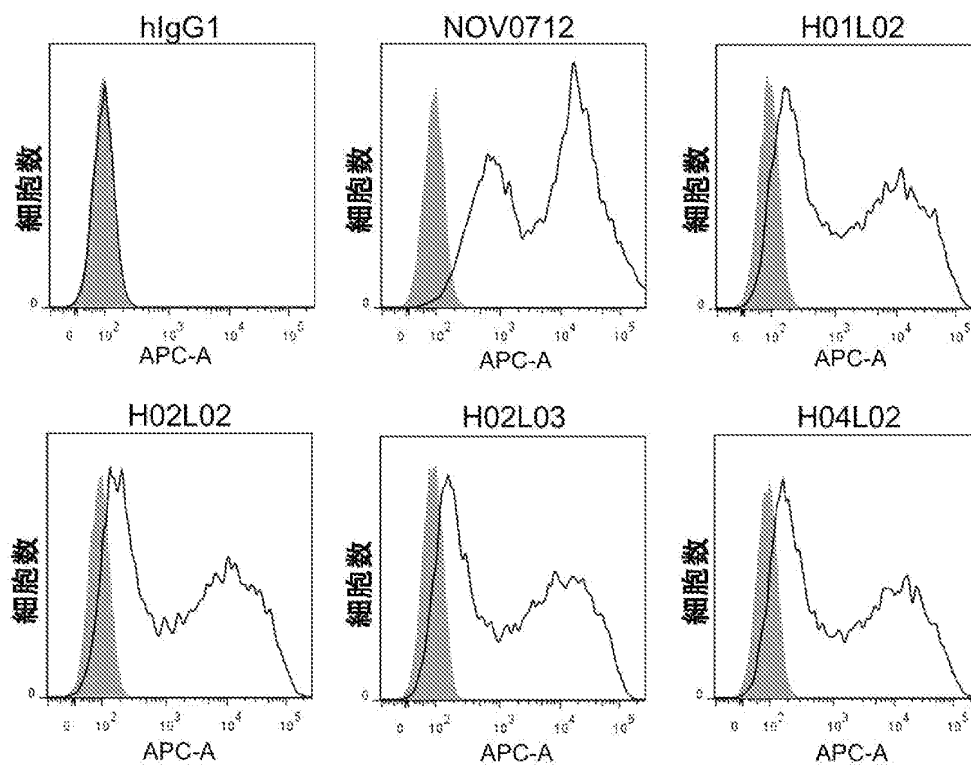
[図5-1]

(1) コントロール細胞又は全長hCDH6導入細胞



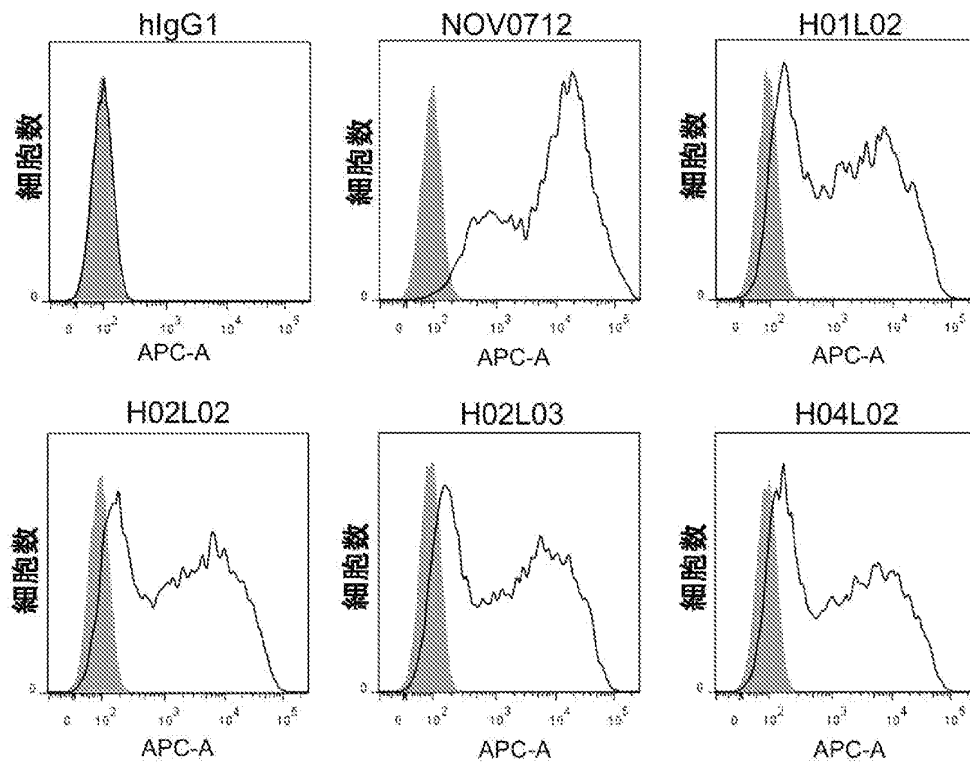
[図5-2]

(2) コントロール細胞又はEC1欠失hCDH6導入細胞



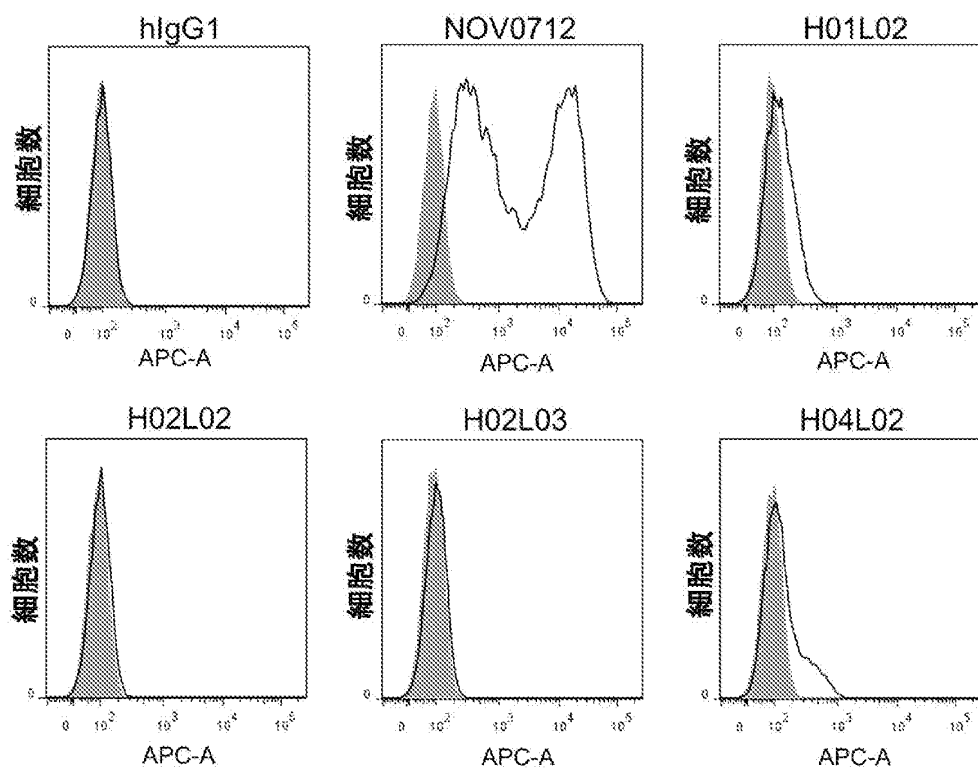
[図5-3]

(3) コントロール細胞又はEC2欠失hCDH6導入細胞



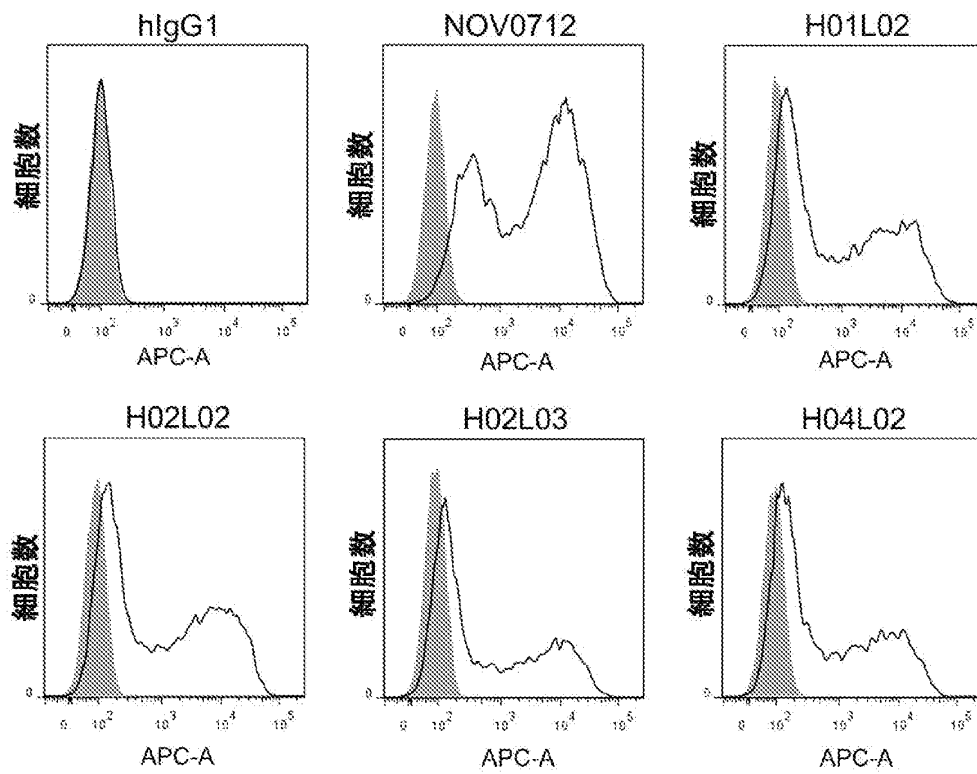
[図5-4]

(4)コントロール細胞又はEC3欠失hCDH6導入細胞



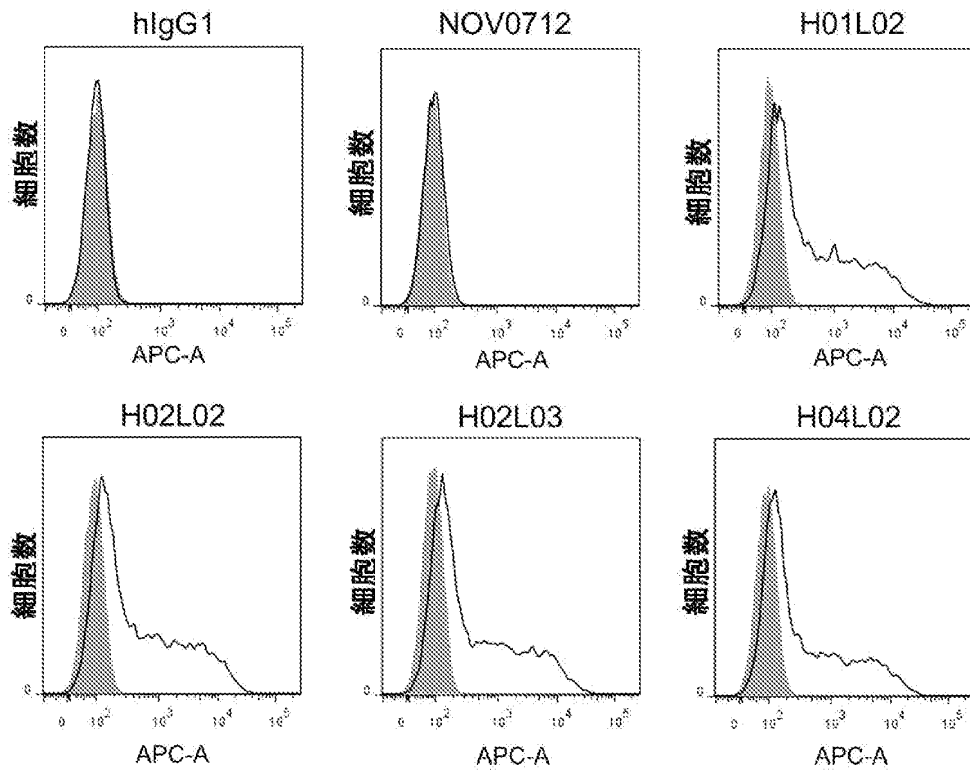
[図5-5]

(5)コントロール細胞又はEC4欠失hCDH6導入細胞

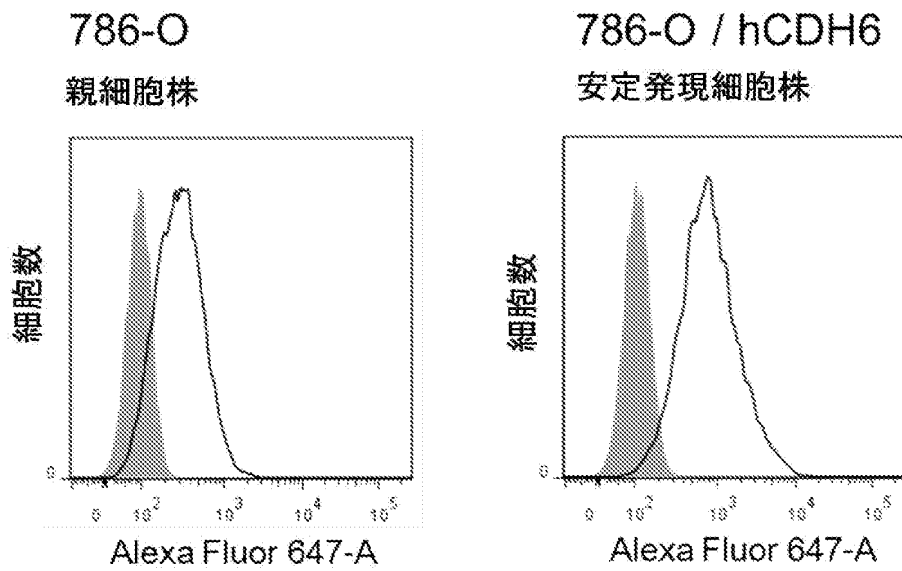


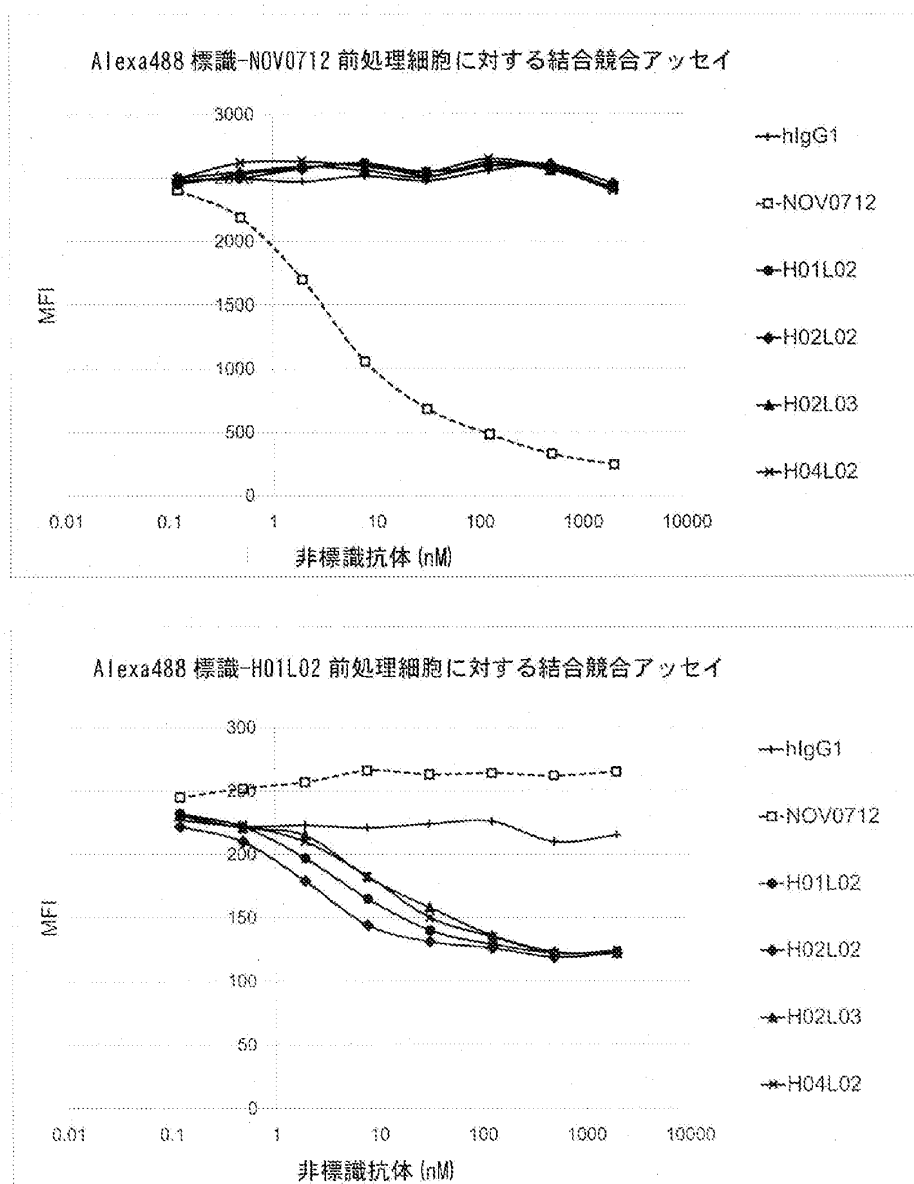
[図5-6]

(6) コントロール細胞又はEC5欠失hCDH6導入細胞



[図6]





[図8]

Hum-ZAPを用いたNIH:OVCAR-3細胞生存率(%)

Human IgG1	NOV0712	H01L02	H02L02	H02L03	H04L02
97.3	67.0	55.1	53.1	56.7	55.6

Hum-ZAPを用いた786-O細胞生存率(%)

Human IgG1	NOV0712	H01L02	H02L02	H02L03	H04L02
95.9	74.8	46.0	44.1	46.5	45.9

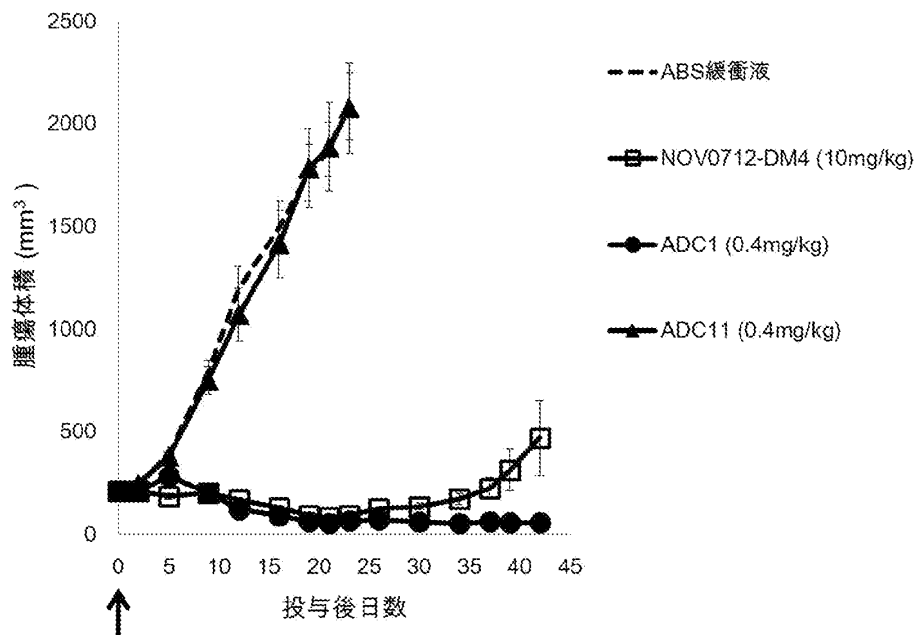
Hum-ZAPを用いたPA-1細胞生存率(%)

Human IgG1	NOV0712	H01L02	H02L02	H02L03	H04L02
105.6	64.5	24.3	25.8	25.1	22.2

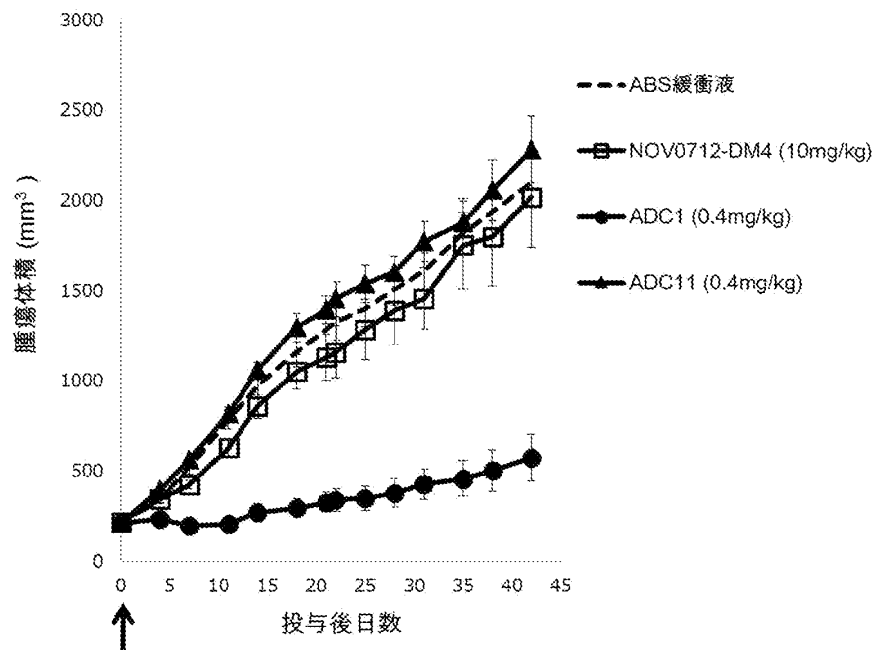
[図9]

細胞株	細胞播種数	IC50 (nM)				
		ADC11	ADC7	ADC6	ADC5	ADC1
NIH: OVCAR-3	3000cells/well	8.4	0.11	0.056	0.0048	0.0038
OV-90	1500cells/well	7.8	1.4	0.71	0.026	0.02
PA-1	500cells/well	0.47	0.063	0.048	0.0014	0.001
786-O	500cells/well	13	11	9.6	7.2	5.4

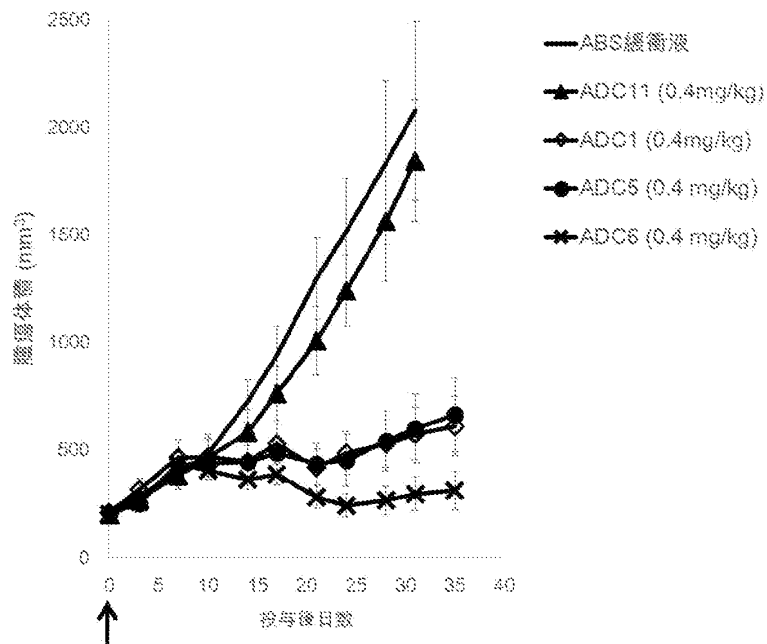
[図10]



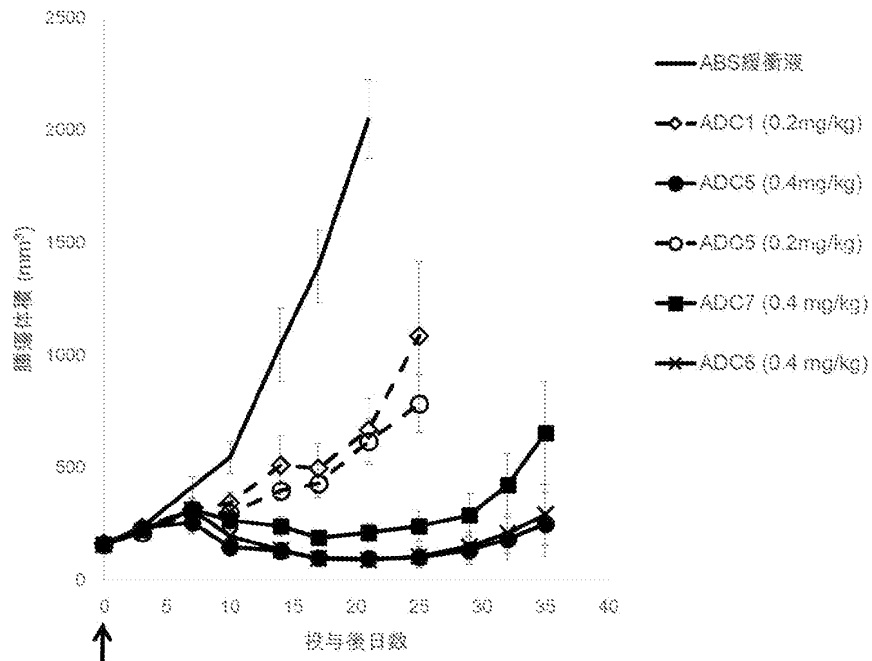
[図11]



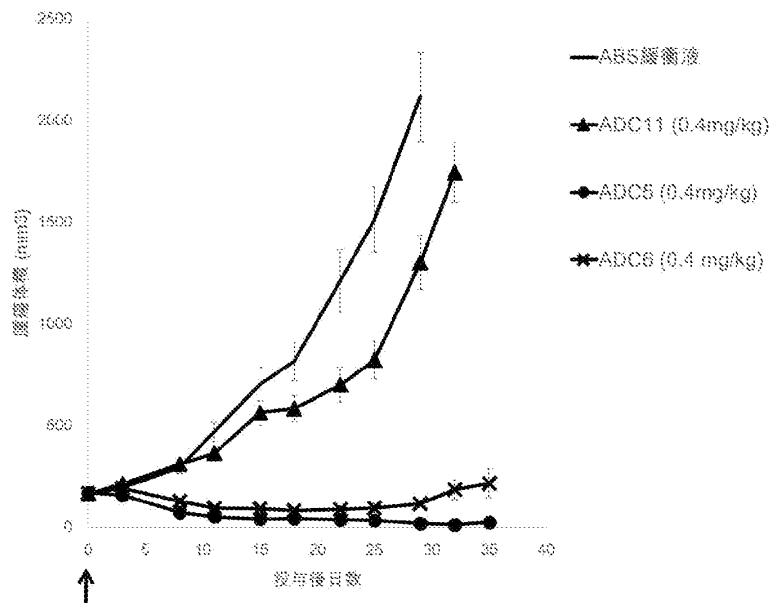
[図12]



[図13]



[図14]



[図15]

