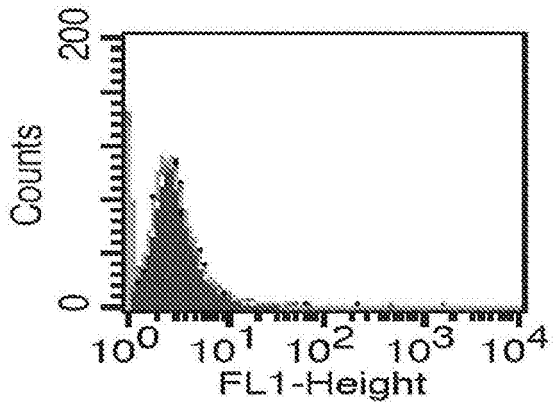
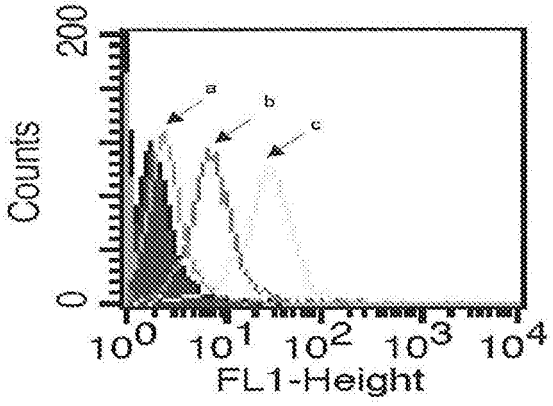
[図1]

A：



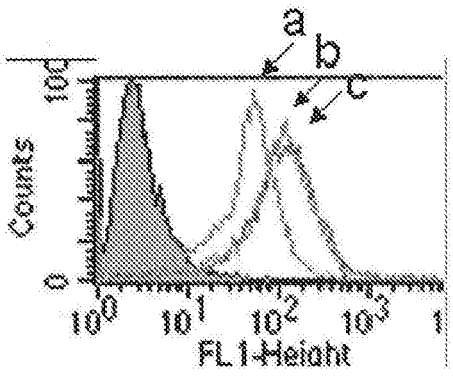
CHO

B：



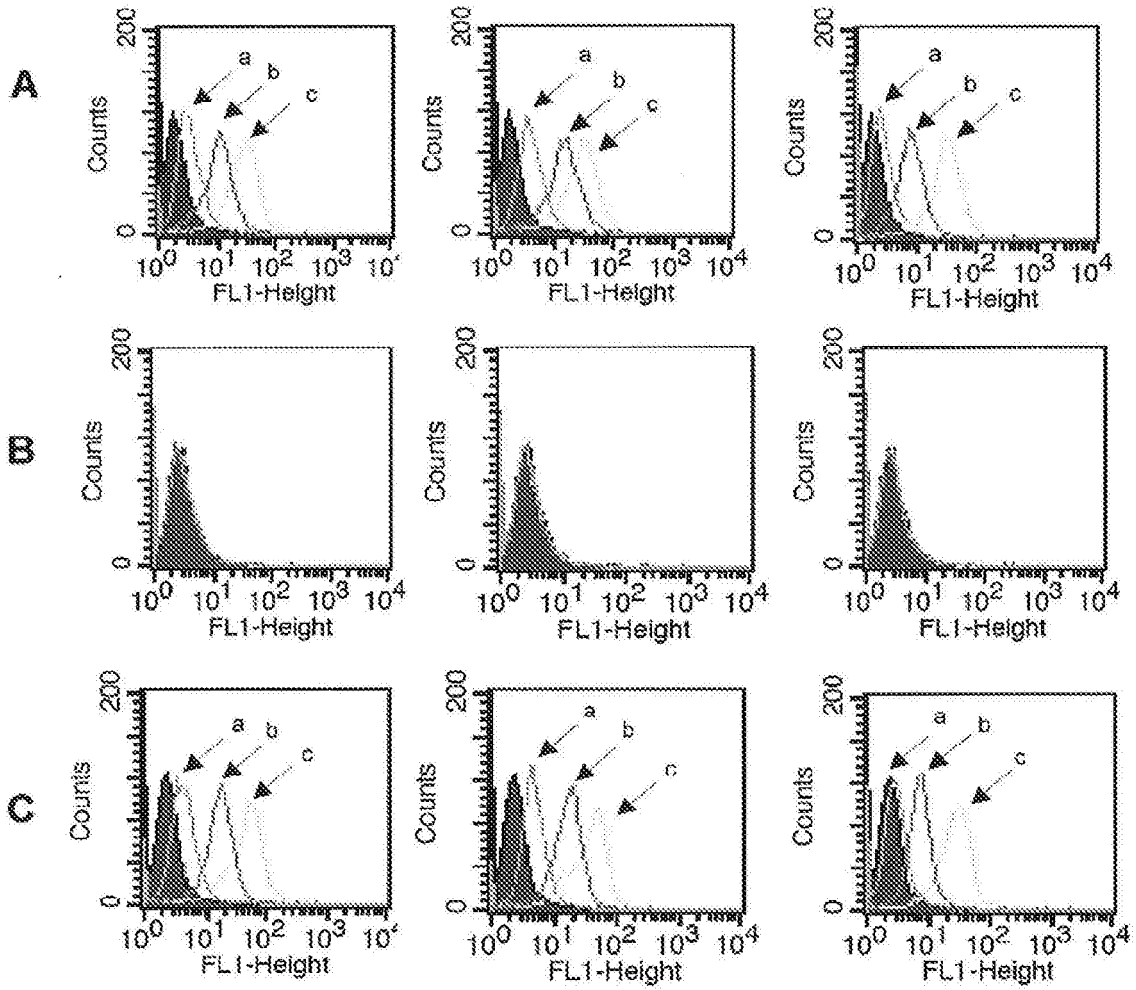
CDH3強制発現CHO

C：

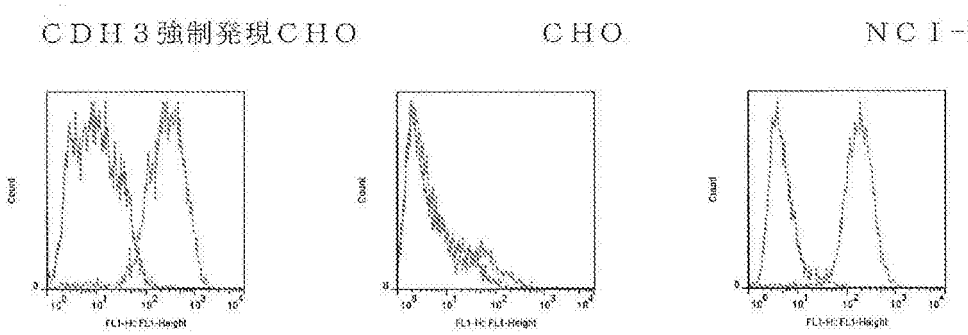


NCI-H358

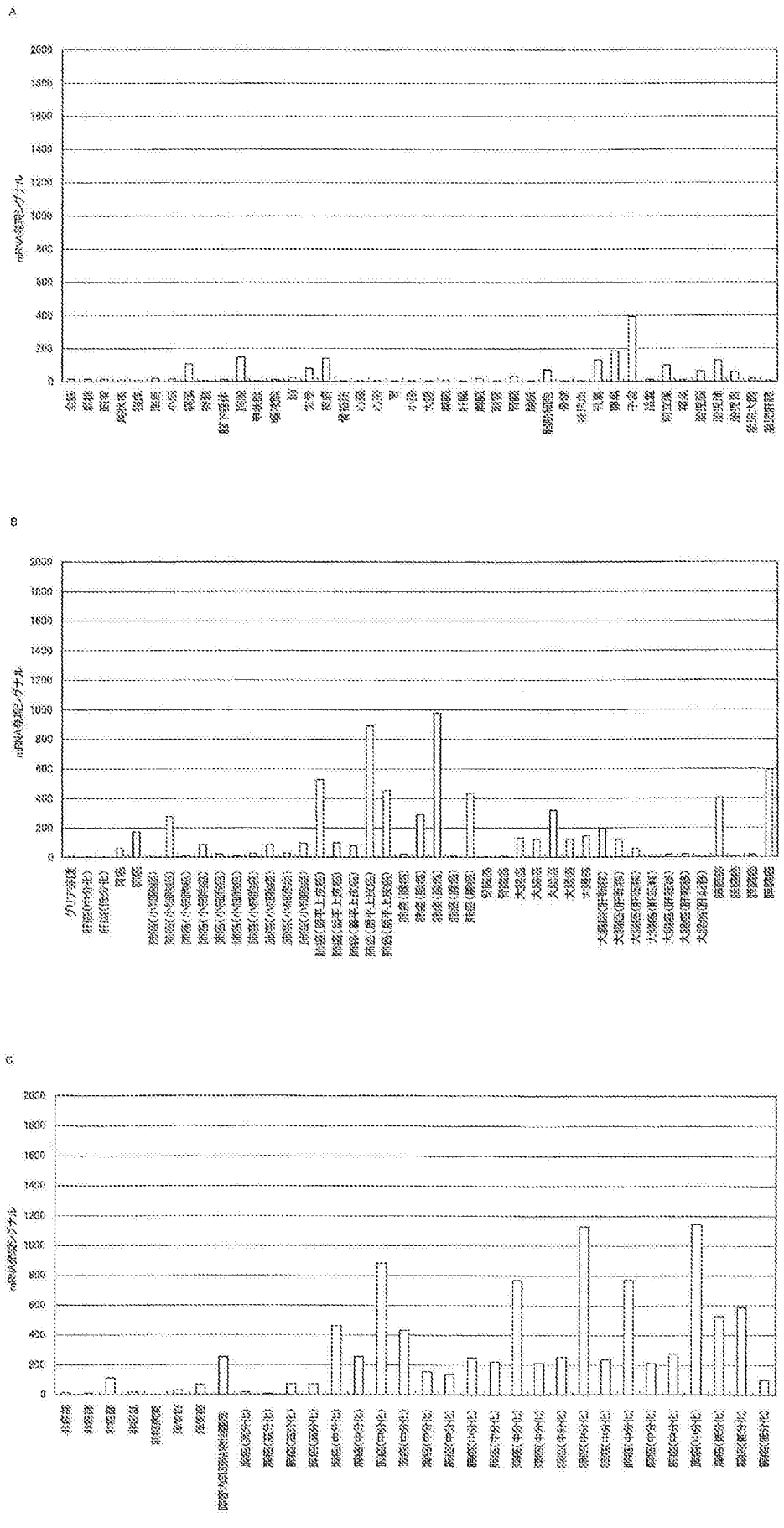
[図2]



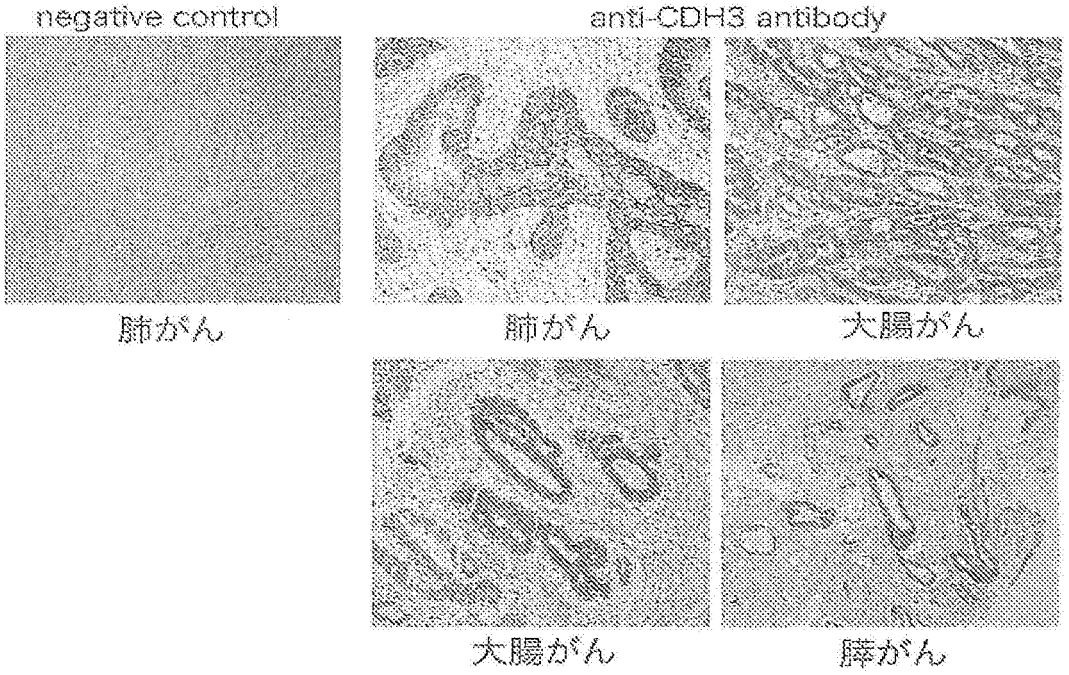
D：受託番号ＮＩＴＥ　ＢＰ－１５３６に由来するマウス抗体（ＰＰＡＴ－０７６－４４M）



[図3]



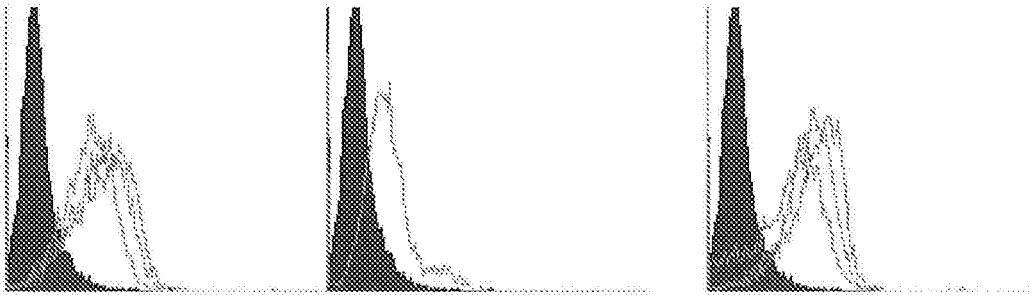
[図4]



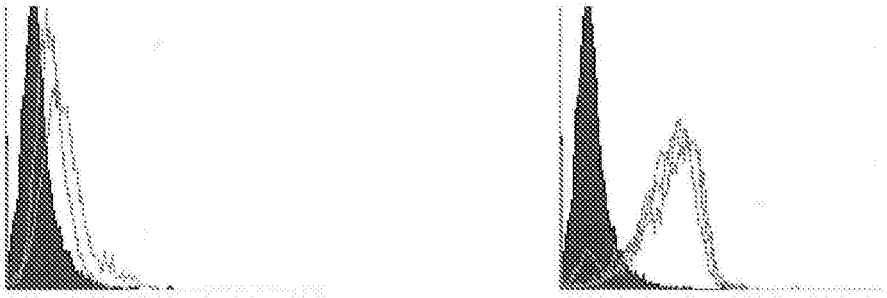
[図5]

A：NCI-H358

PPAT-076-44C PPAT-076-44Ha PPAT-076-44Hb

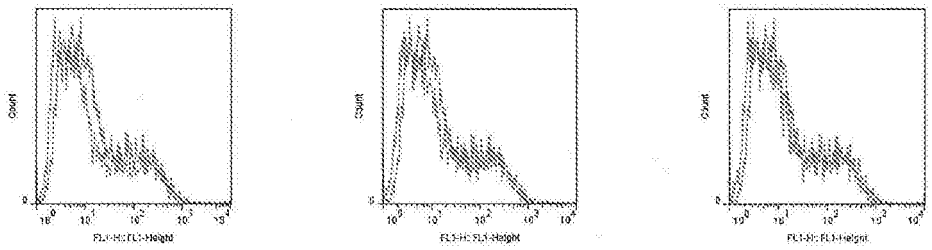


PPAT-076-44Hc PPAT-076-44Hd



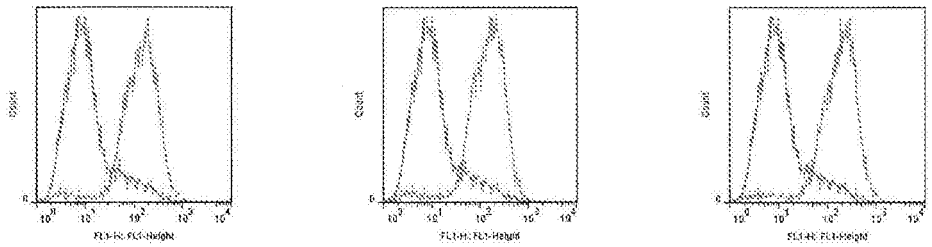
B：CHO細胞

PPAT-076-44C PPAT-076-44Hb PPAT-076-44Hd

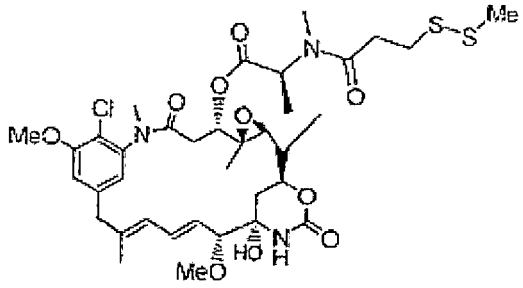


C：CDH3強制発現細胞

PPAT-076-44C PPAT-076-44Hb PPAT-076-44Hd

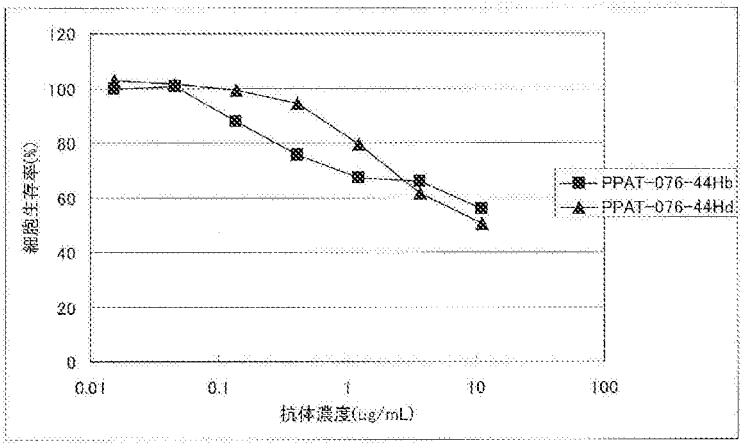


[図6]

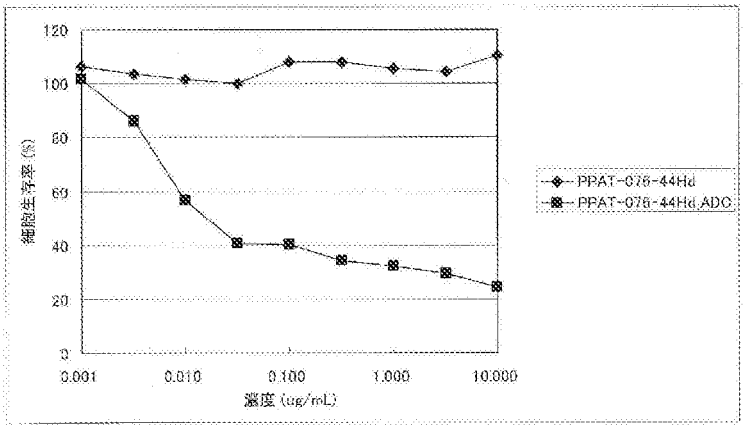


[図7]

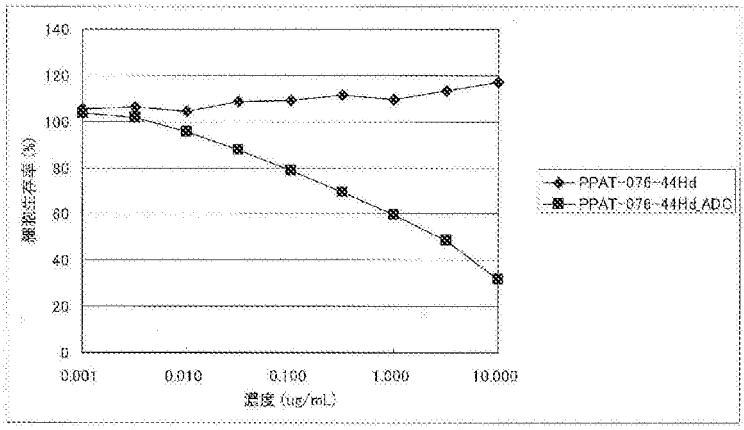
A：NCI-H358



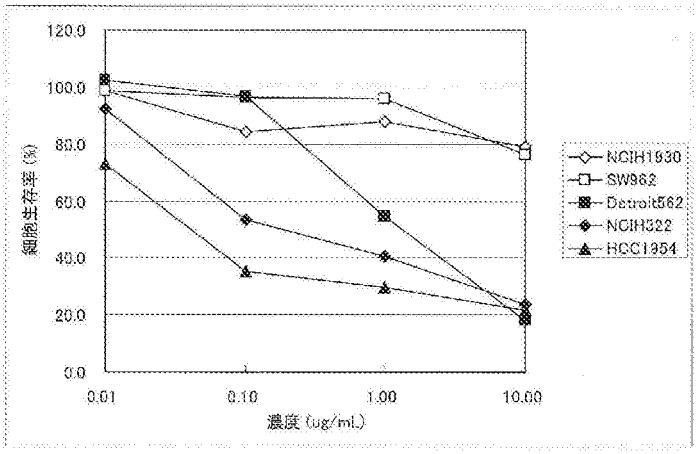
B：HCC-1954



C：HCC70

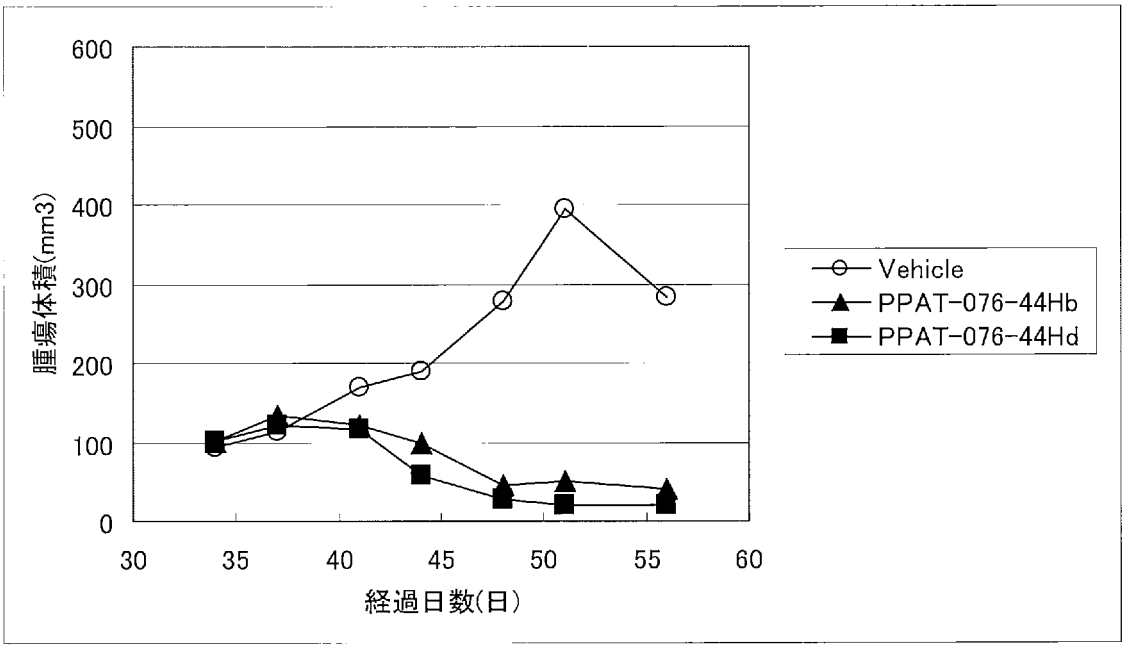


D：各癌細胞株



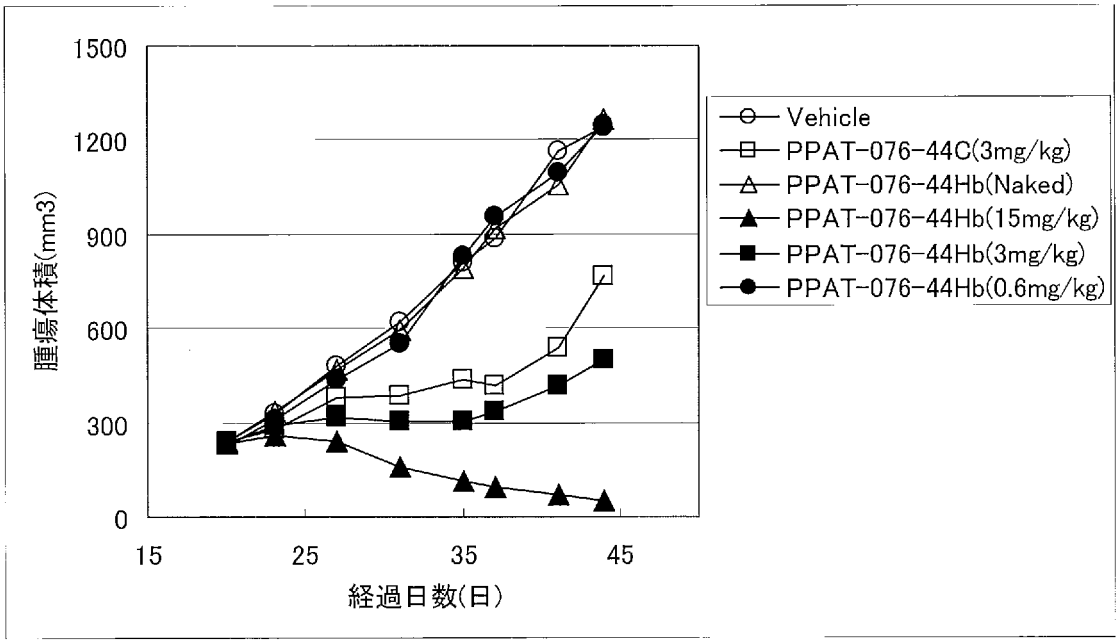
[図8]

ＨＣＣ１９５４



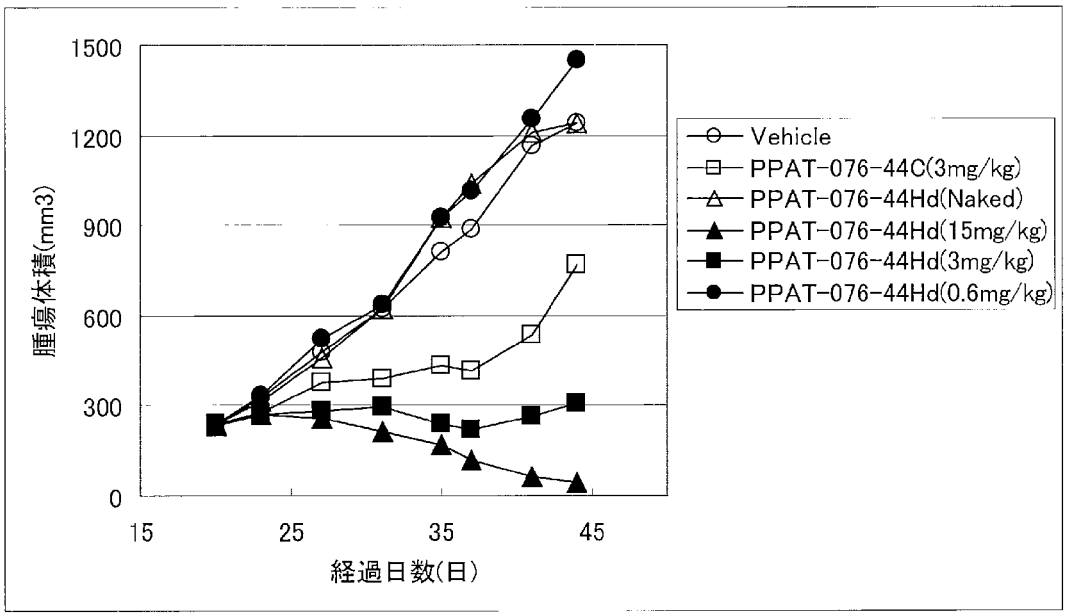
[図9]

ＨＣＣ７０



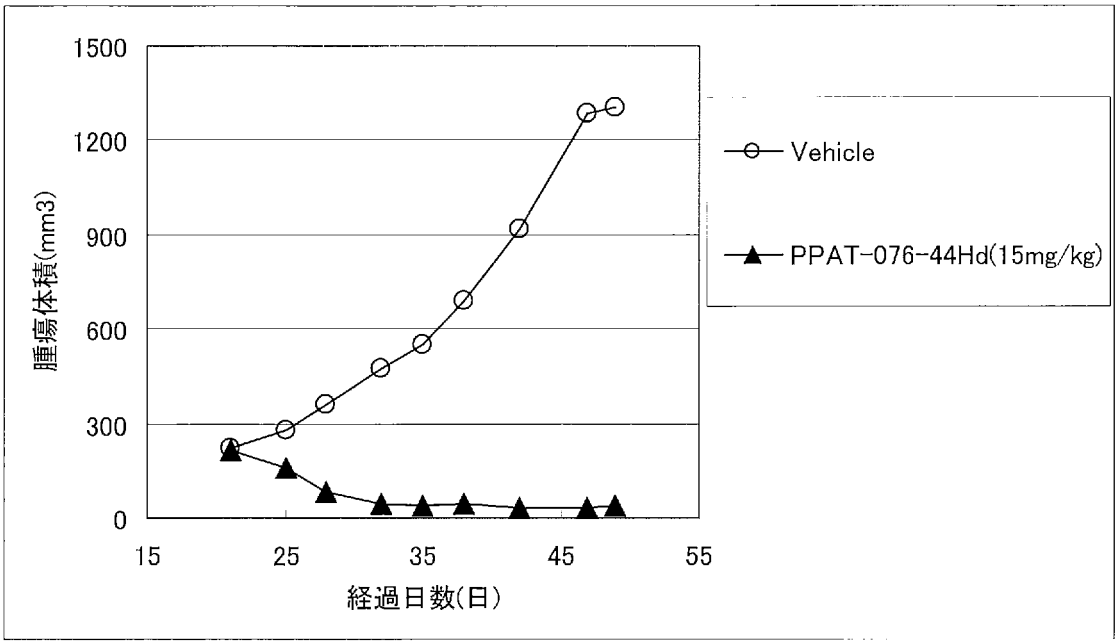
[図10]

ＨＣＣ７０



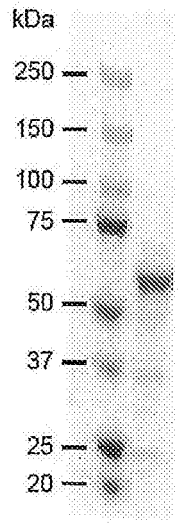
[図11]

Ｏｋａ－Ｃ－１

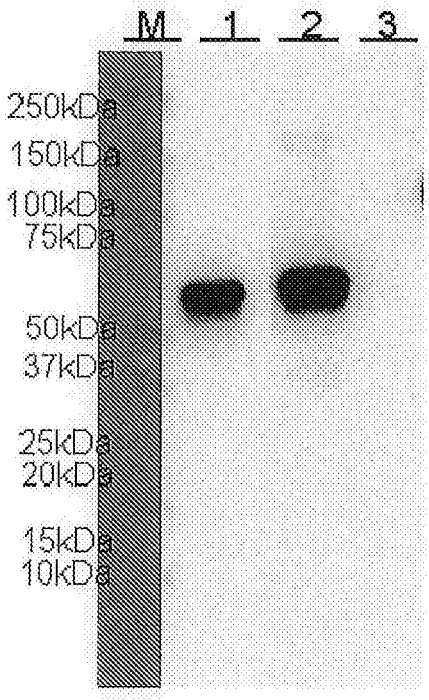


[図12]

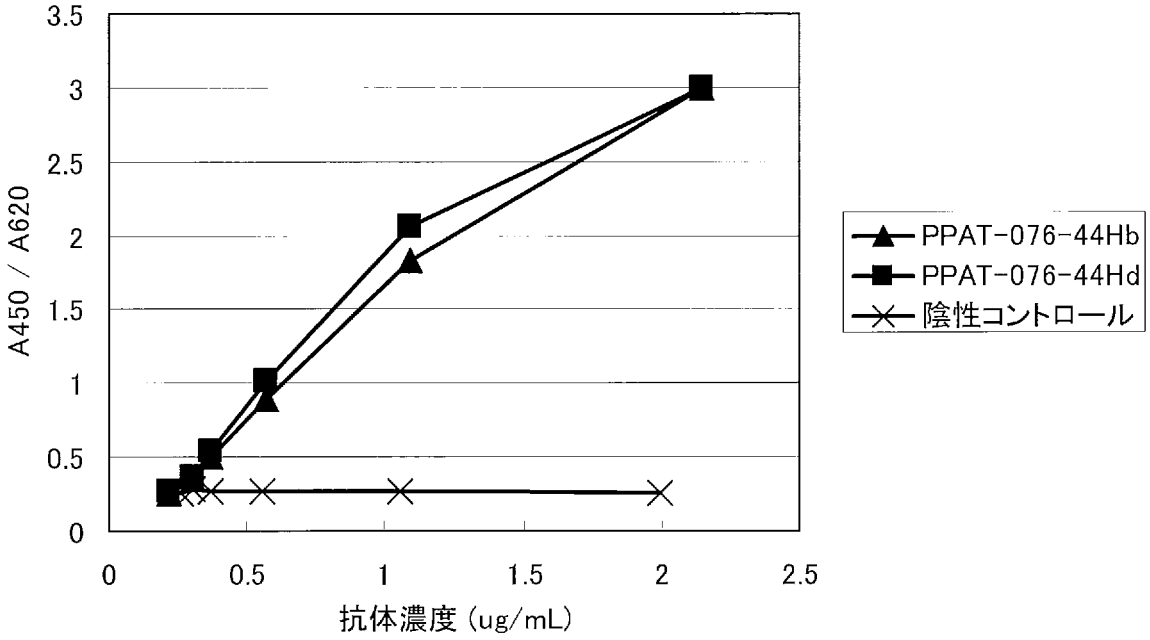
A： ＣＢＢ染色像



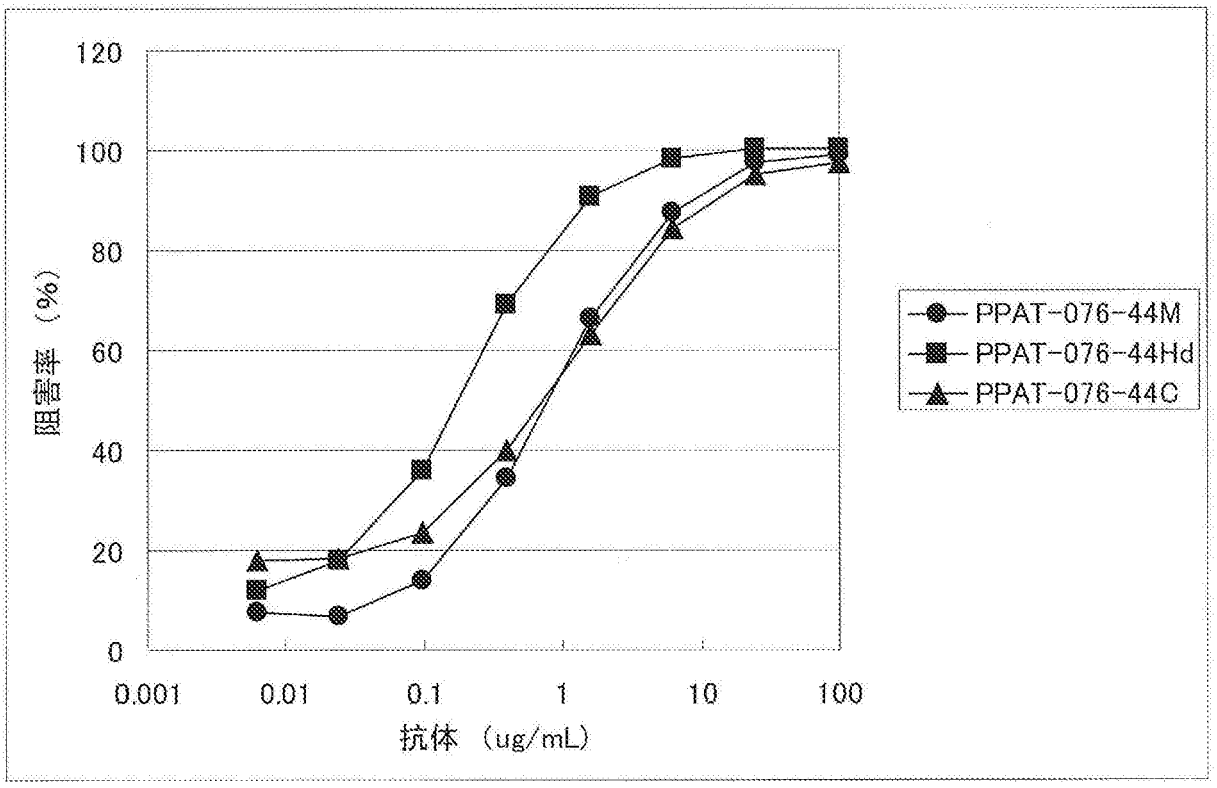
B：ウェスタンブロット



[図13]

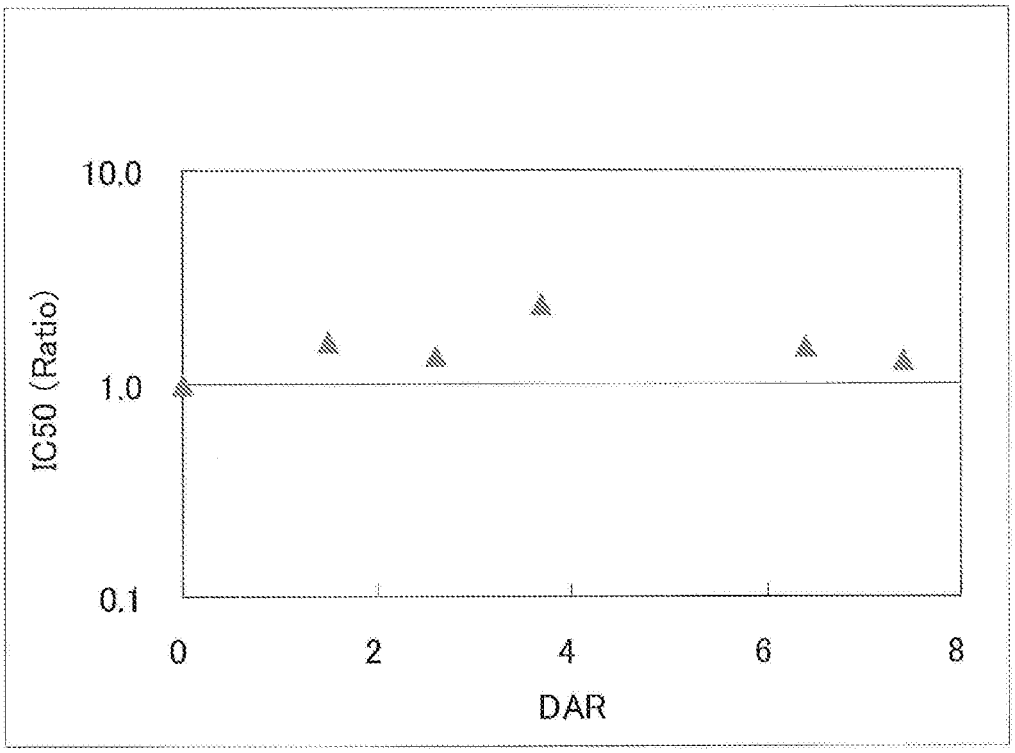

3.5
3
2.5
2
1.5
1
0.5
0
A450 / A620
0
0.5
1
1.5
2
2.5
抗体濃度 (ug/mL)
PPAT-076-44Hb
PPAT-076-44Hd
陰性コントロール

[図14]

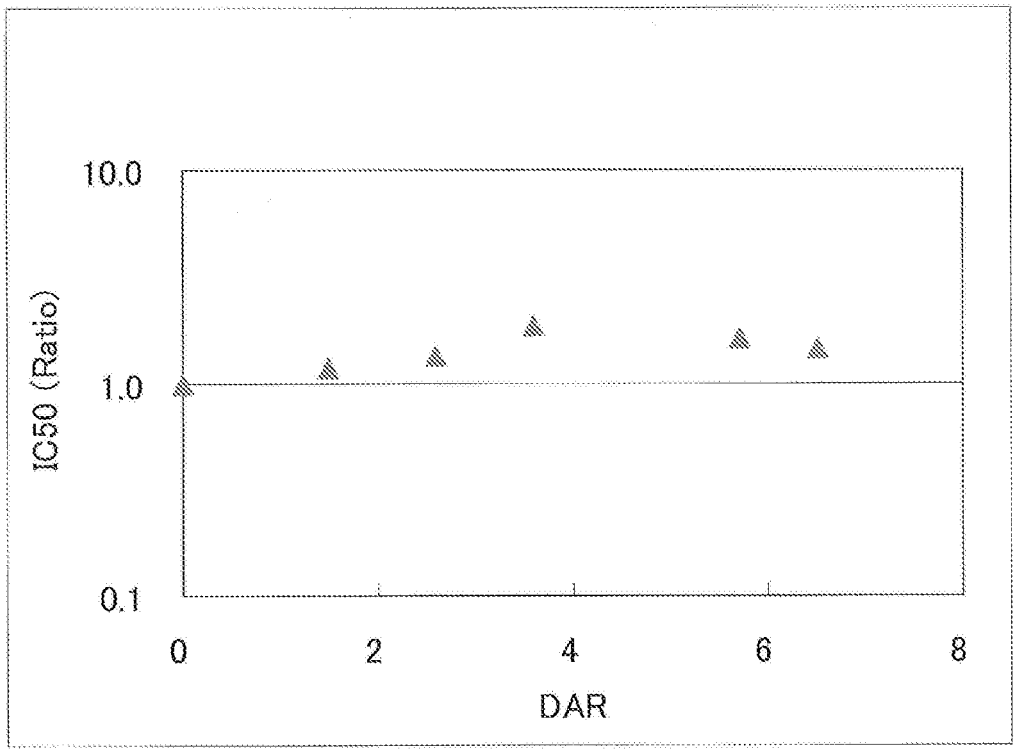

120
100
80
60
40
20
0
阻害率 (%)
0.001
0.01
0.1
1
10
100
抗体 (ug/mL)
PPAT-076-44M
PPAT-076-44Hd
PPAT-076-44C

[図15]

A：ＰＰＡＴ－０７６－４４Ｈｂ

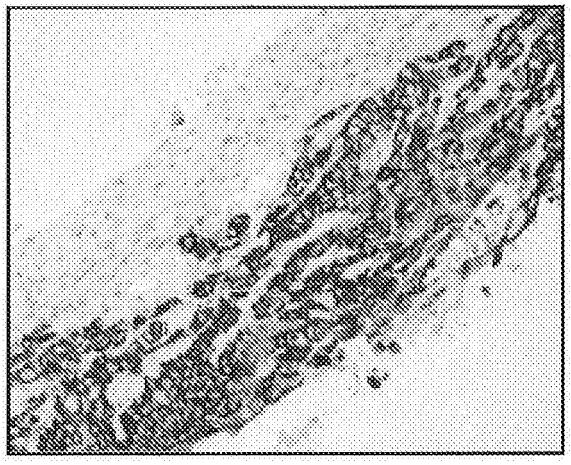


B：ＰＰＡＴ－０７６－４４Ｈｄ

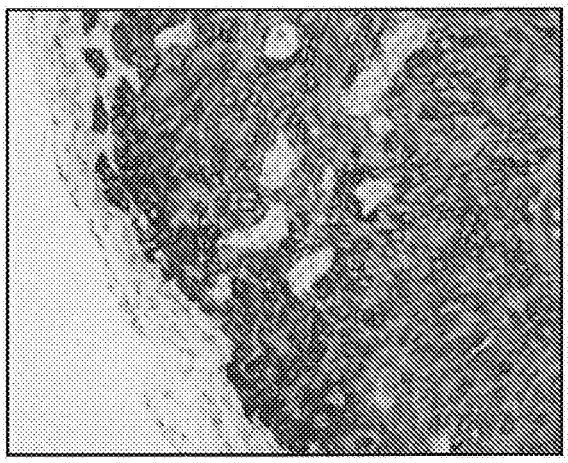


[図16]

A：HCC1954



B：HCC70



C：Oka－C－1

