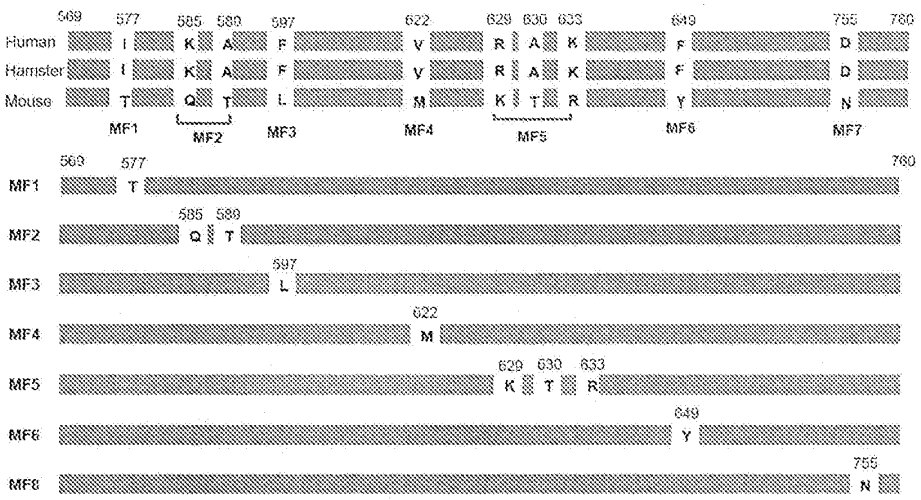
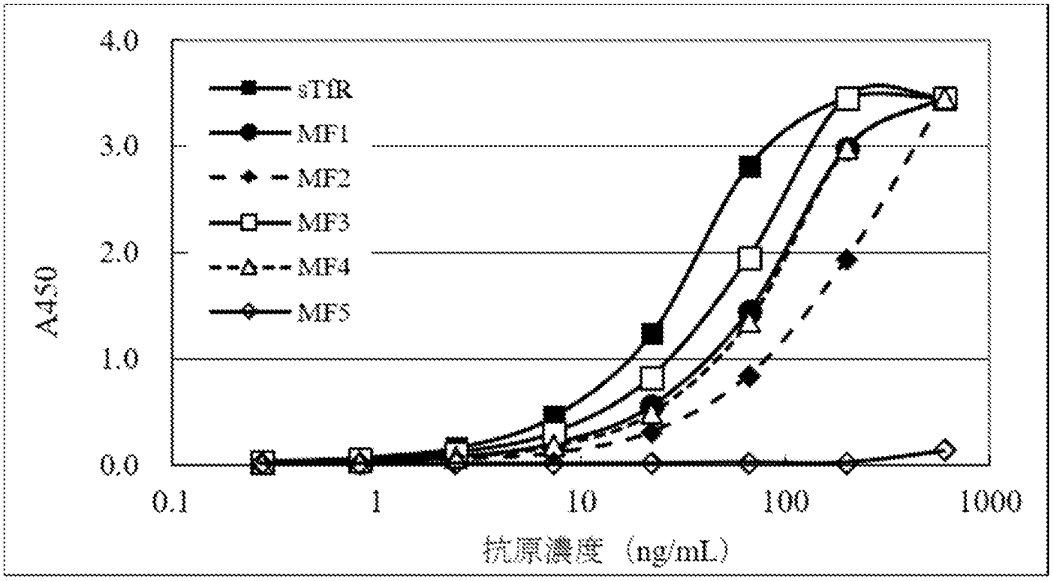
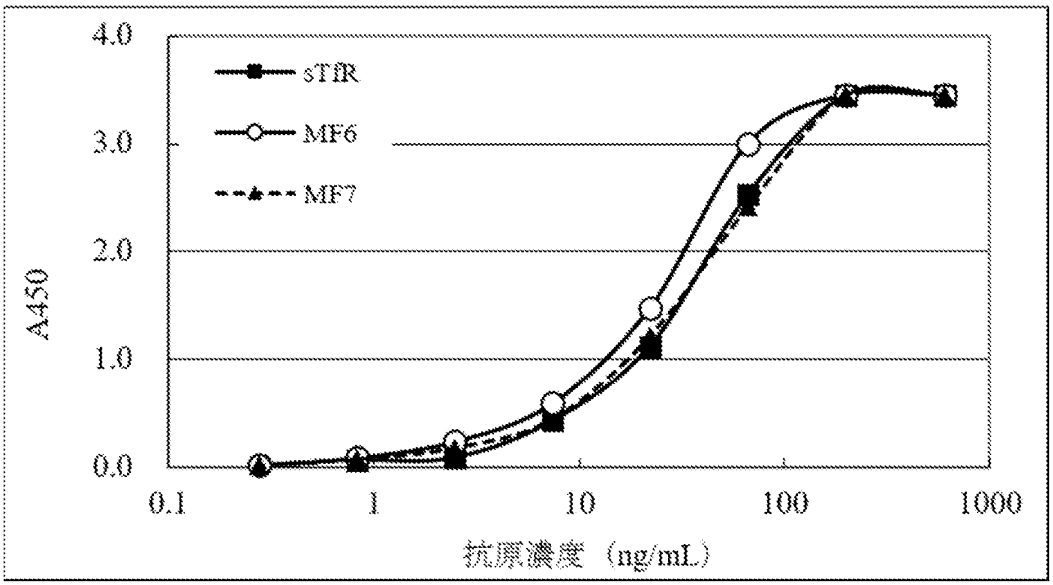
[図1]

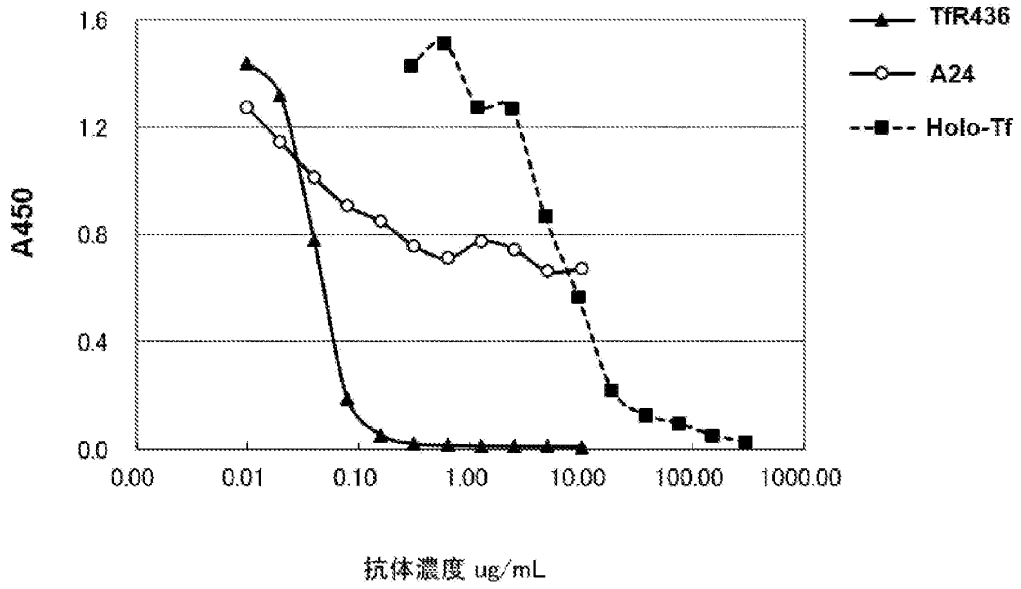

569 577 585 589 597 622 629 630 633 649 755 760
Human I K A F V R A K F D
Hamster I K A F V R A K F D
Mouse T Q T L M K T R Y N
MF1
MF2
MF3
MF4
MF5
MF6
MF7
569 577 760
MF1 T
585 589
MF2 Q T
597
MF3 L
622
MF4 M
629 630 633
MF5 K T R
649
MF6 Y
755
MF8 N

[図2]

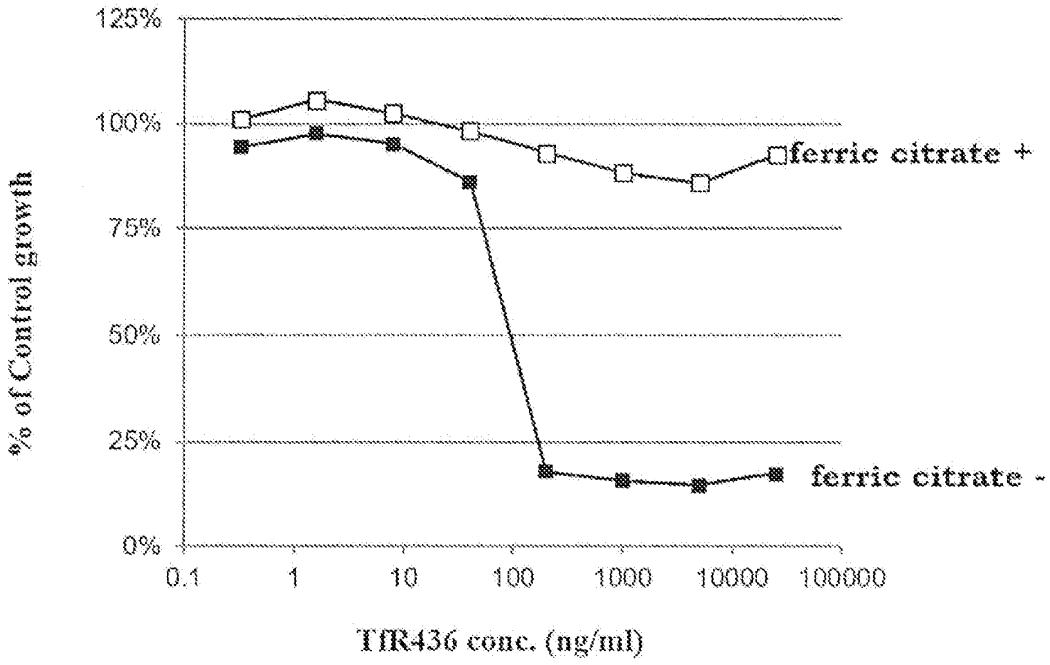

4.0
3.0
2.0
1.0
0.0
A450
sTfR
MF1
MF2
MF3
MF4
MF5
0.1
1
10
100
1000
抗原濃度（ng/mL）


4.0
3.0
2.0
1.0
0.0
A450
sTfR
MF6
MF7
0.1
1
10
100
1000
抗原濃度（ng/mL）

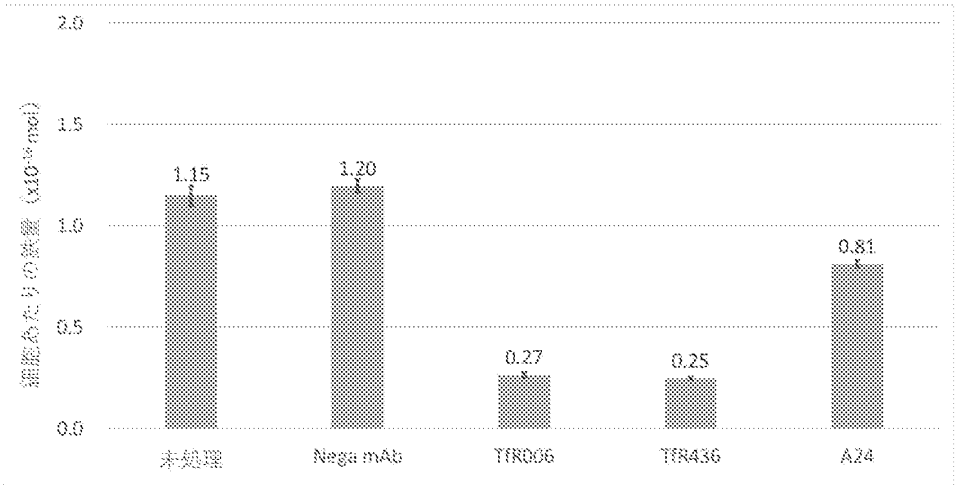
[図3]


1.6
1.2
0.8
0.4
0.0
A450
0.00
0.01
0.10
1.00
10.00
100.00
1000.00
抗体濃度 ug/mL
TfR436
A24
Holo-Tf

[図4]


125%
100%
75%
50%
25%
0%
% of Control growth
0.1
1
10
100
1000
10000
100000
TfR436 conc. (ng/ml)
ferric citrate +
ferric citrate -

[図5]


2.0
1.5
1.0
0.5
0.0
1.15
1.20
0.27
0.25
0.81
未処理
Nega mAb
TfR006
TfR436
A24