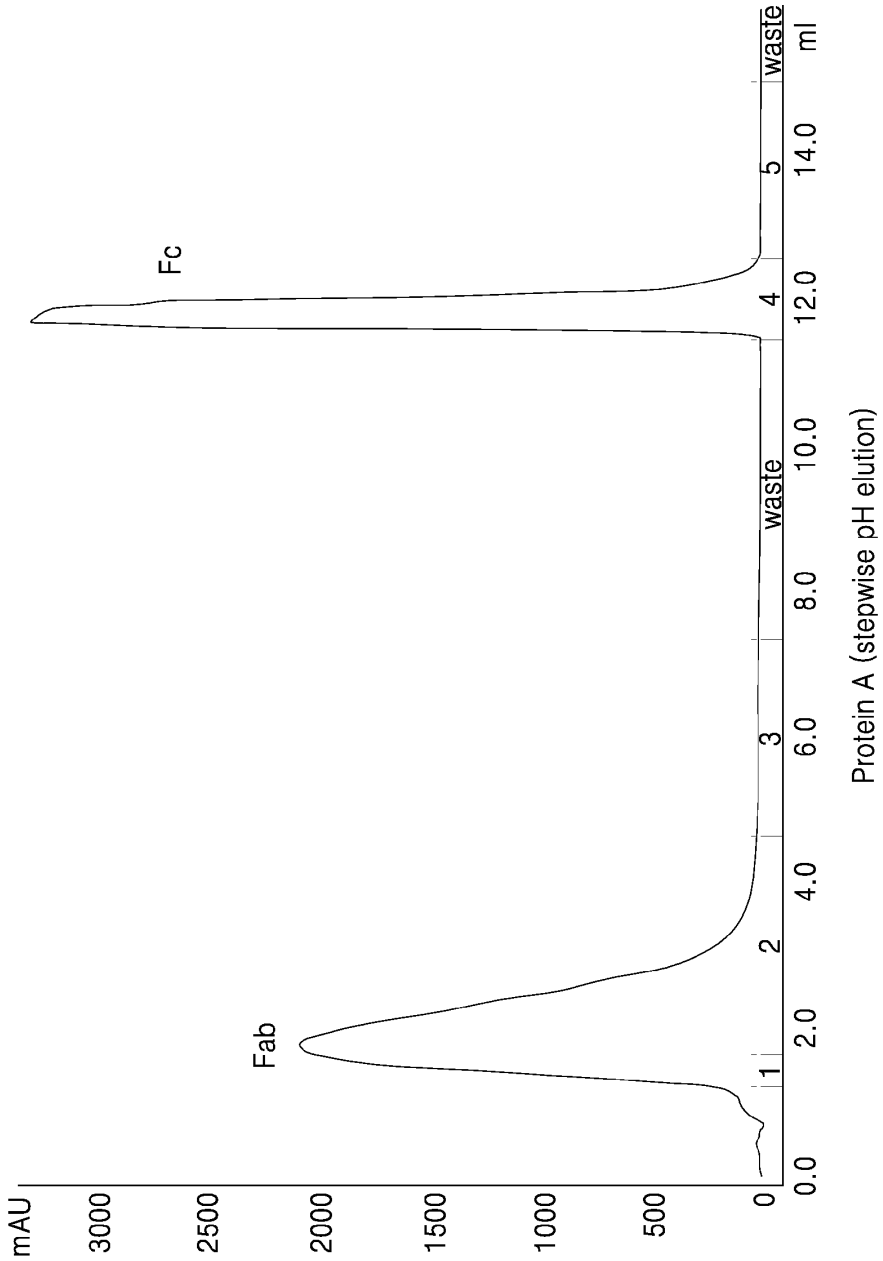
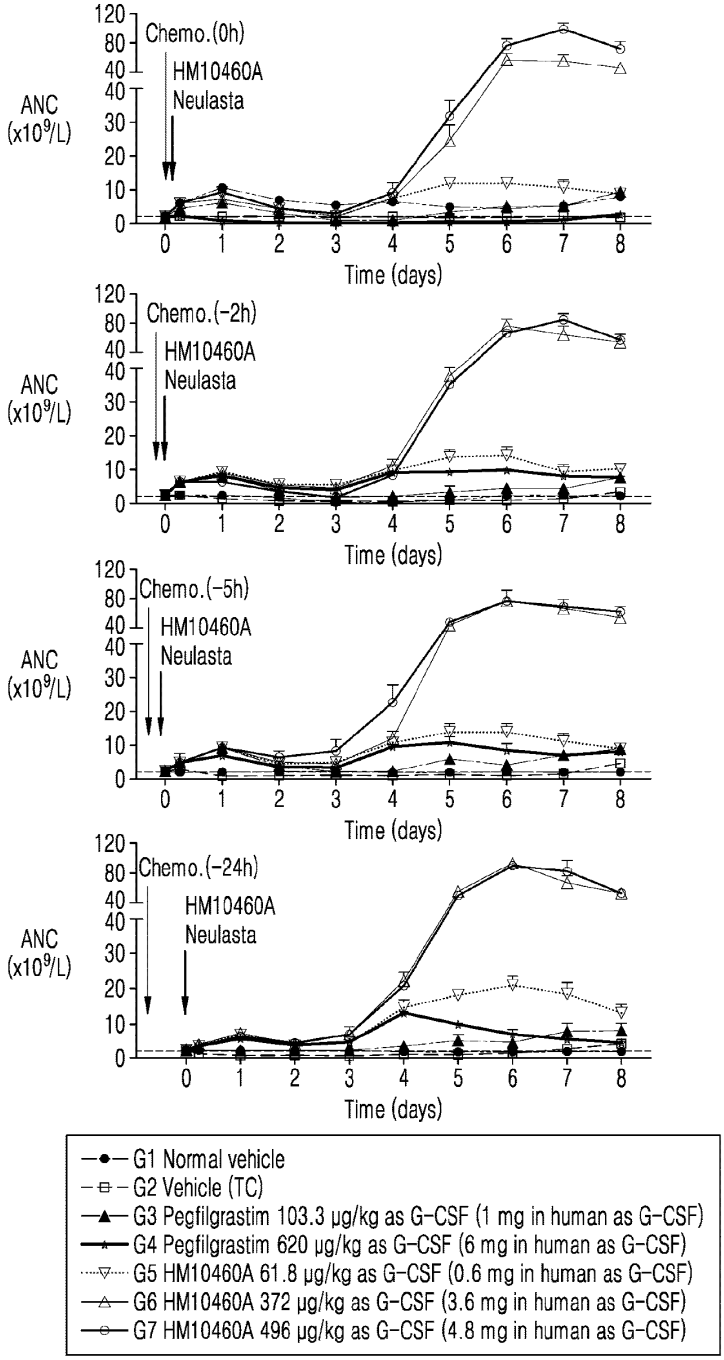
[Fig. 1]


mAU
3000
2500
2000
1500
1000
500
0
Fab
Fc
waste
waste
1
2
3
4
5
0.0
2.0
4.0
6.0
8.0
10.0
12.0
14.0
ml
Protein A (stepwise pH elution)

[Fig. 2]



[Fig. 3]


Chemo.(0h)
HM10460A
Neulasta
Chemo.(-2h)
HM10460A
Neulasta
Chemo.(-5h)
HM10460A
Neulasta
Chemo.(-24h)
HM10460A
Neulasta
ANC
(x10⁹/L)
Time (days)
G1 Normal vehicle
G2 Vehicle (TC)
G3 Pegfilgrastim 103.3 μg/kg as G-CSF (1 mg in human as G-CSF)
G4 Pegfilgrastim 620 μg/kg as G-CSF (6 mg in human as G-CSF)
G5 HM10460A 61.8 μg/kg as G-CSF (0.6 mg in human as G-CSF)
G6 HM10460A 372 μg/kg as G-CSF (3.6 mg in human as G-CSF)
G7 HM10460A 496 μg/kg as G-CSF (4.8 mg in human as G-CSF)