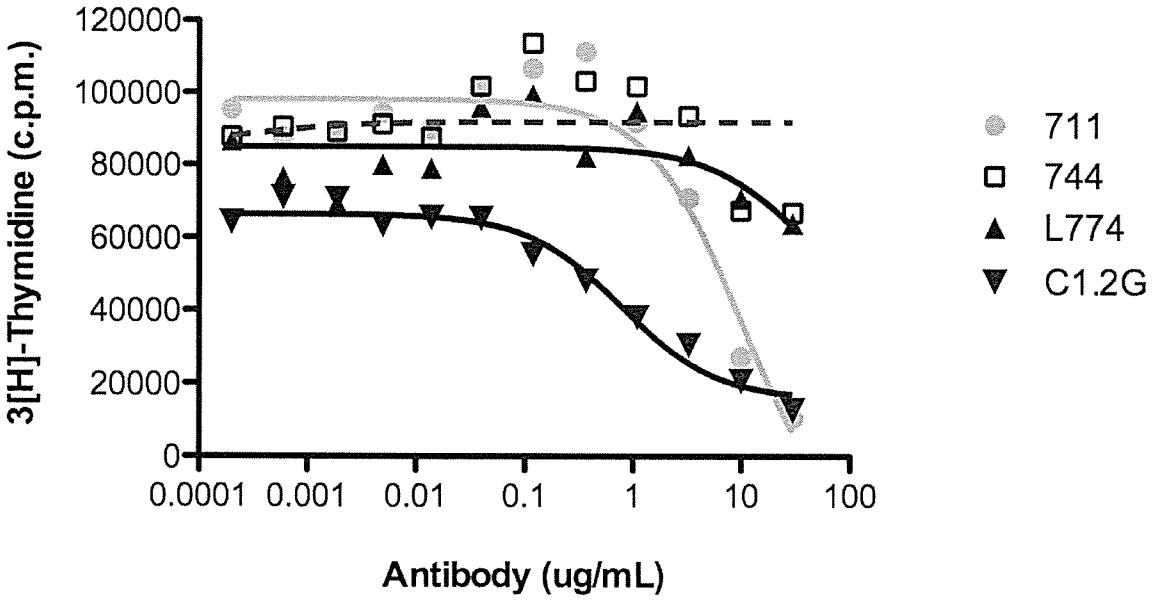

120000
100000
80000
60000
40000
20000
0
3[H]-Thymidine (c.p.m.)
0.0001
0.001
0.01
0.1
1
10
100
Antibody (ug/mL)
711
744
L774
C1.2G

FIGURE 1

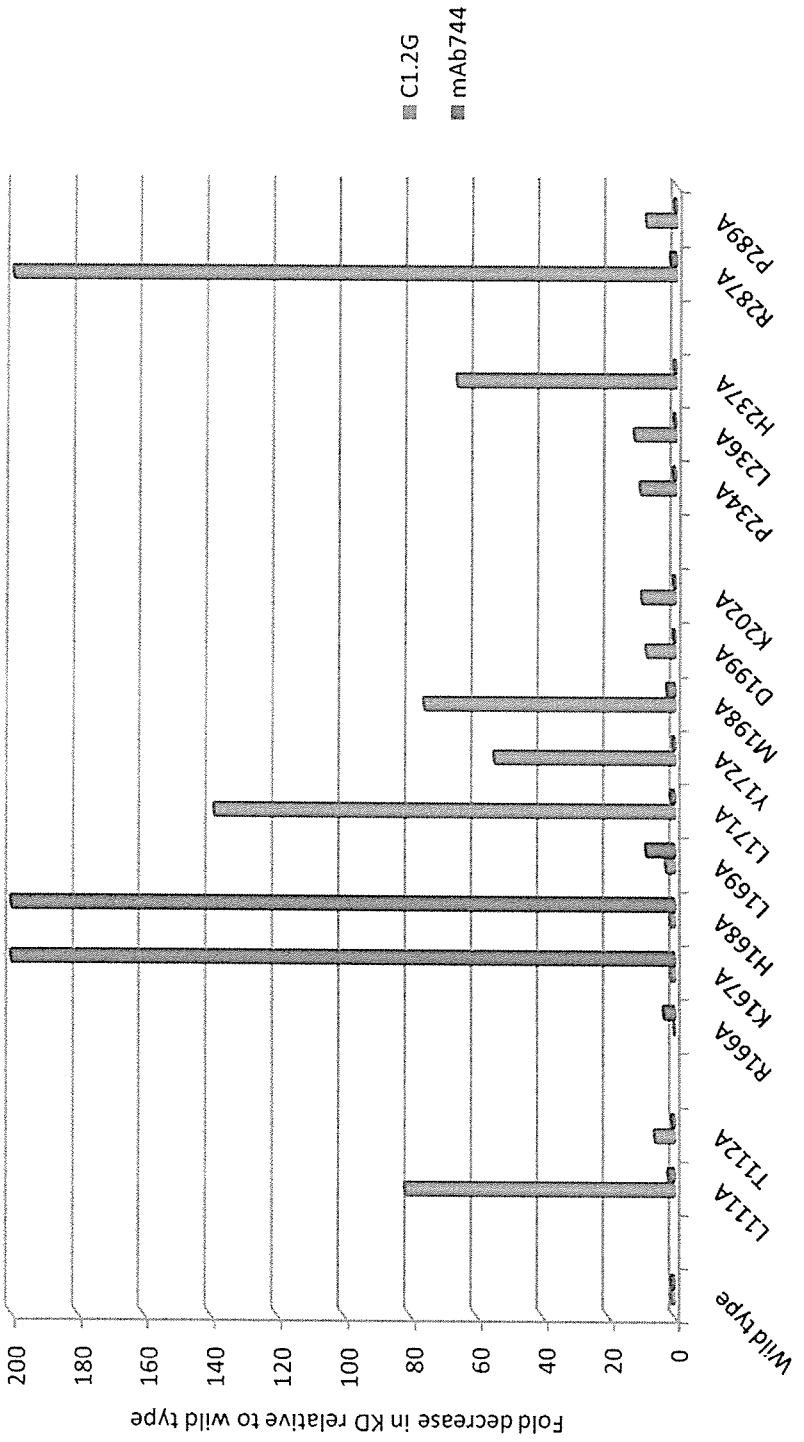

C1.2G
mAb744
Fold decrease in KD relative to wild type
0
20
40
60
80
100
120
140
160
180
200
Wild type
L111A
T112A
R166A
K167A
H168A
L169A
L171A
V172A
M198A
D199A
K202A
P234A
L236A
H237A
R287A
P289A
hG-CSFR mutant

FIGURE 2A

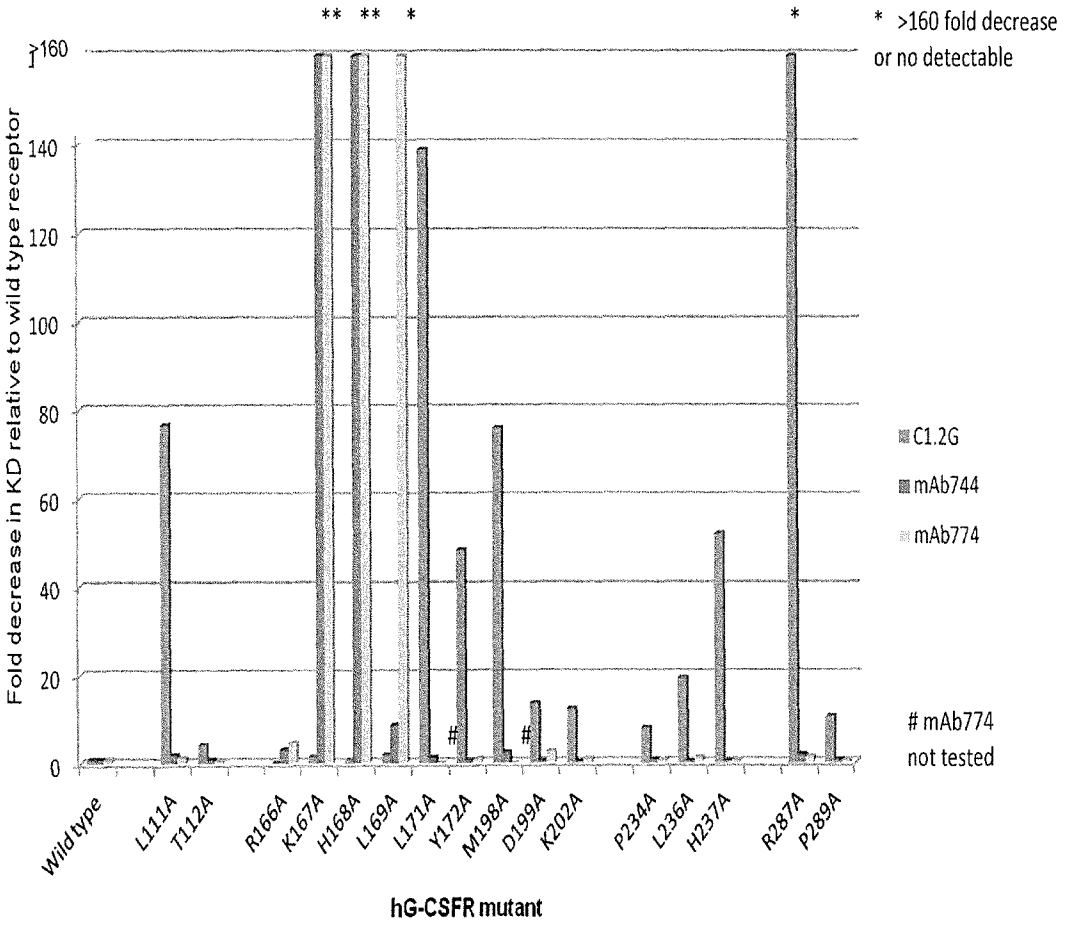

** ** *
*
* >160 fold decrease or no detectable
Fold decrease in KD relative to wild type receptor
>160
140
120
100
80
60
40
20
0
C1.2G
mAb744
mAb774
mAb774 not tested
Wild type
L111A
T112A
R166A
K167A
H168A
L169A
L171A
Y172A
M198A
D199A
K202A
P234A
L236A
H237A
R287A
P289A
hG-CSFR mutant

FIGURE 2B

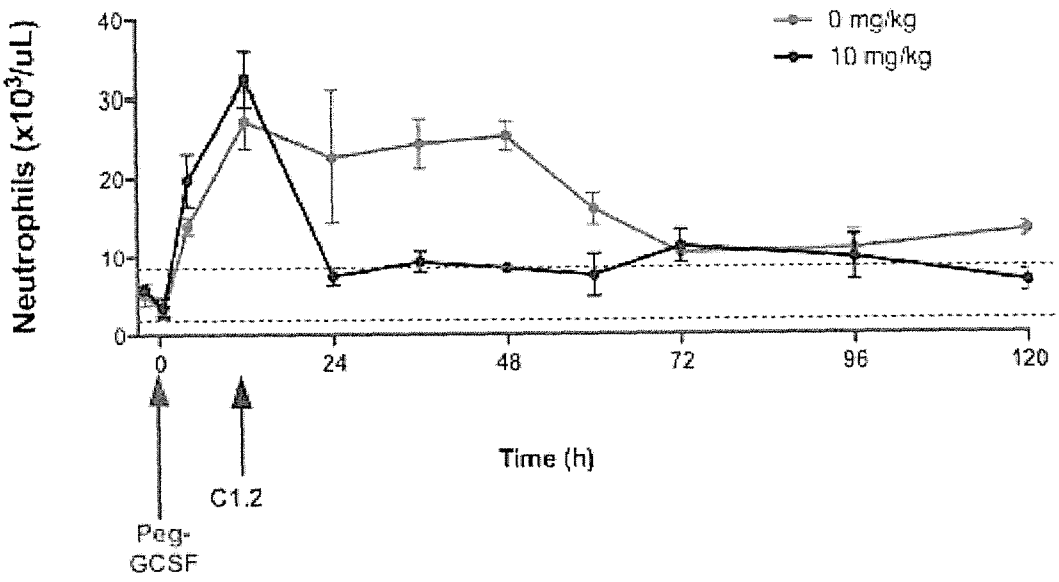

Neutrophils (x10³/uL)
40
30
20
10
0
0 mg/kg
10 mg/kg
0
24
48
72
96
120
Time (h)
Peg-GCSF
C1.2

FIGURE 3