Fig.S1

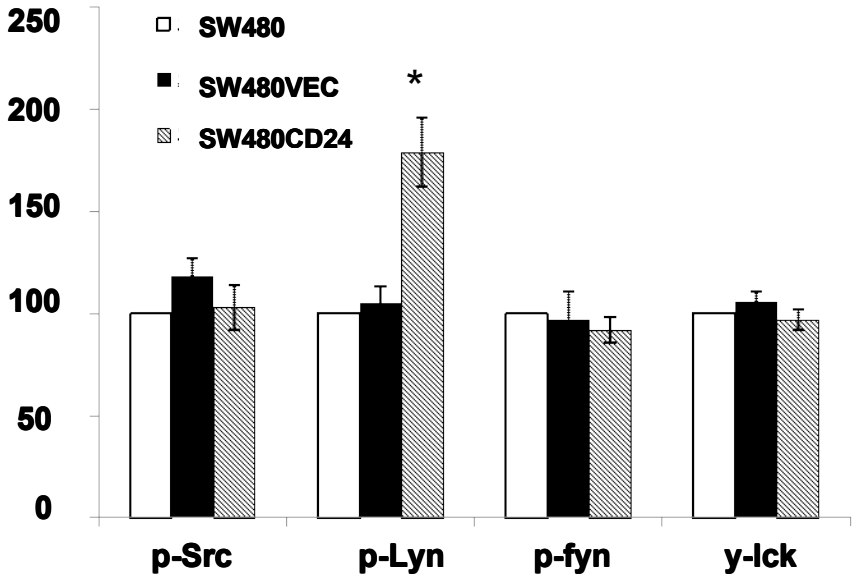

250
200
150
100
50
0
SW480
SW480VEC
SW480CD24
*
p-Src
p-Lyn
p-fyn
y-lck

Fig.S2

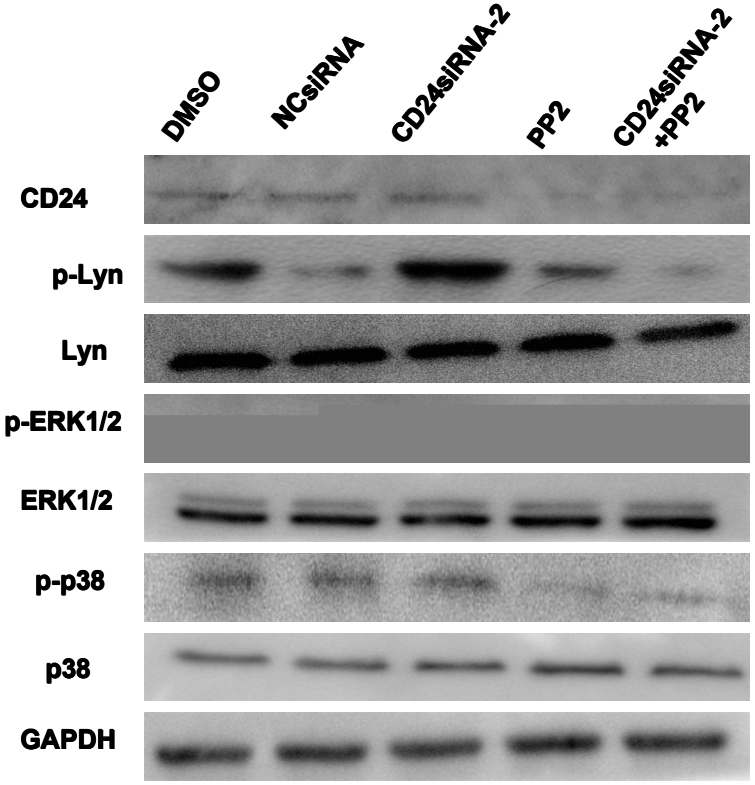
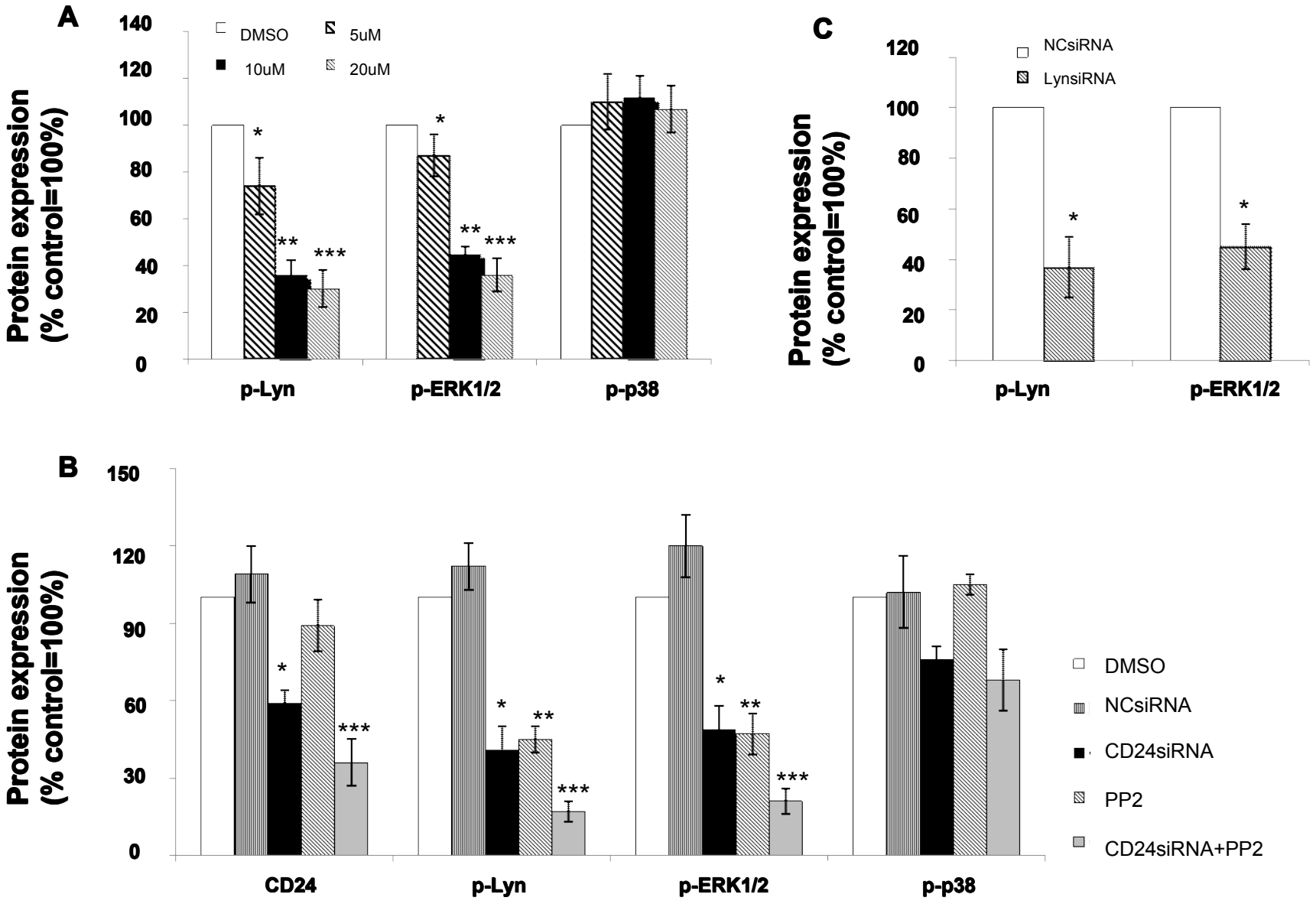

DMSO
NCsiRNA
CD24siRNA-2
PP2
CD24siRNA-2 +PP2
CD24
p-Lyn
Lyn
p-ERK1/2
ERK1/2
p-p38
p38
GAPDH

Fig.S3


A
Protein expression (% control=100%)
DMSO
5uM
10uM
20uM
p-Lyn
p-ERK1/2
p-p38
C
NCsiRNA
LynsiRNA
Protein expression (% control=100%)
p-Lyn
p-ERK1/2
B
Protein expression (% control=100%)
CD24
p-Lyn
p-ERK1/2
p-p38
DMSO
NCsiRNA
CD24siRNA
PP2
CD24siRNA+PP2