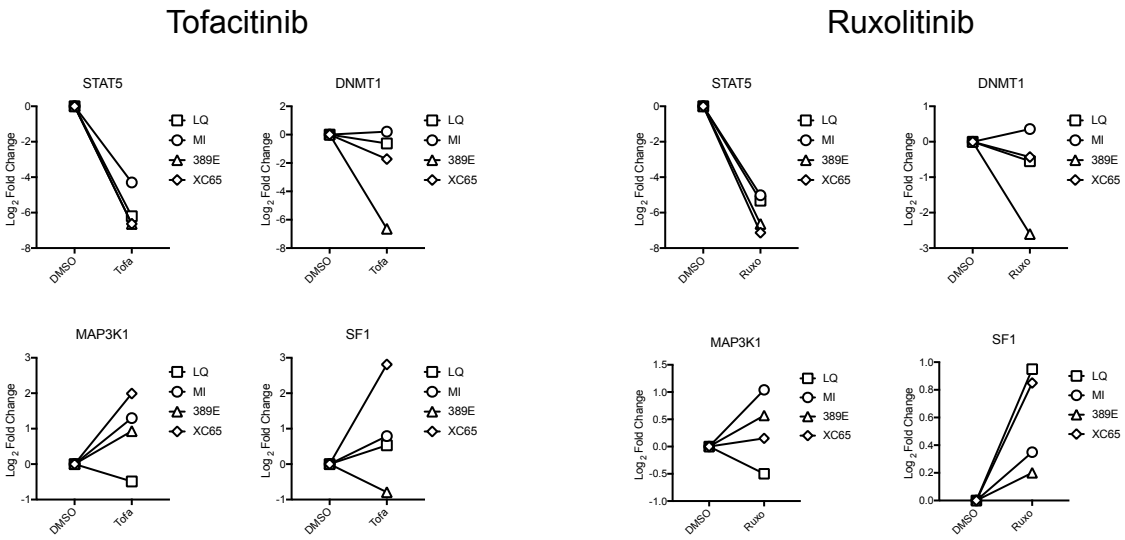
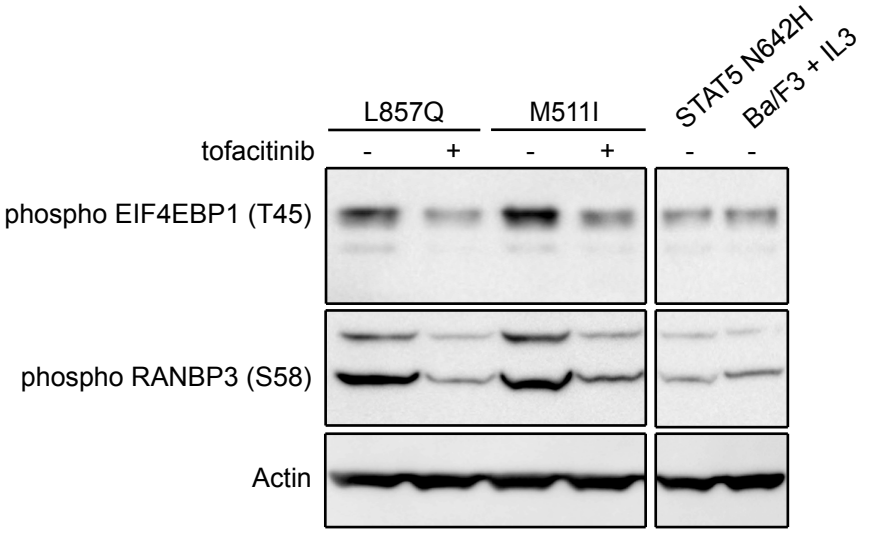
A


Tofacitinib
Ruxolitinib
STAT5
DNMT1
MAP3K1
SF1
Log2 Fold Change
LQ
MI
389E
XC65
DMSO
Tofa
Ruxo

B


L857Q
M511I
STAT5 N642H
Ba/F3 + IL3
tofacitinib
- + - + - -
phospho EIF4EBP1 (T45)
phospho RANBP3 (S58)
Actin