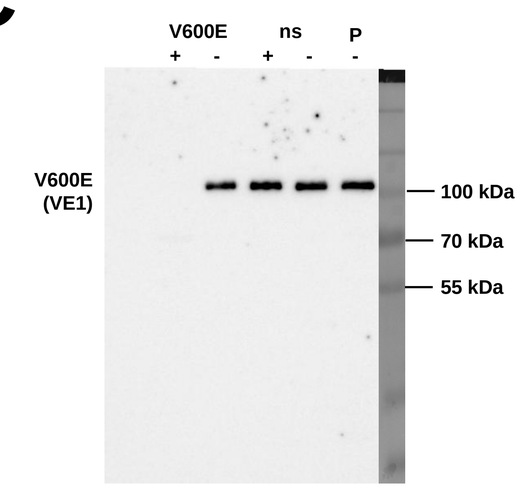
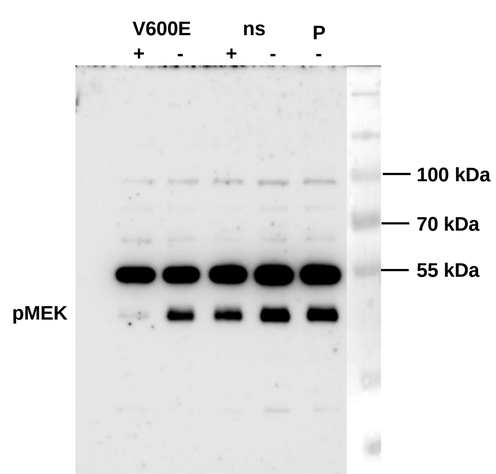
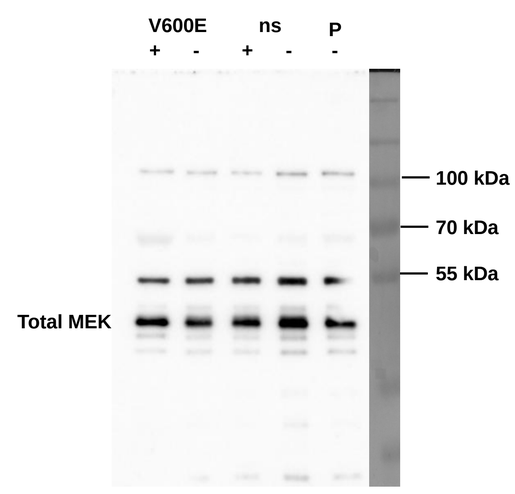
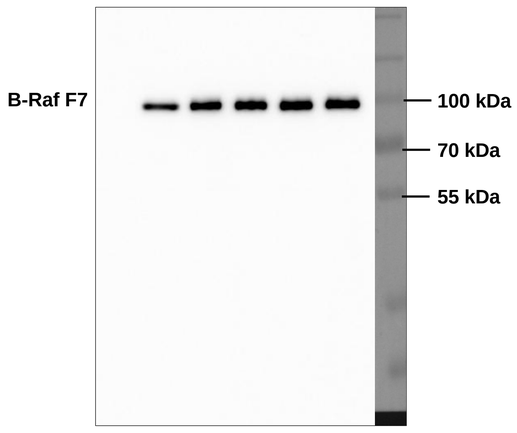
Figure 4

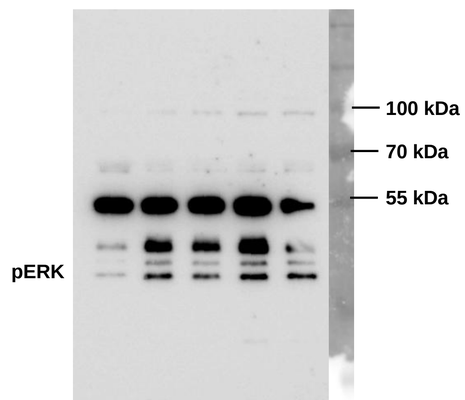
C

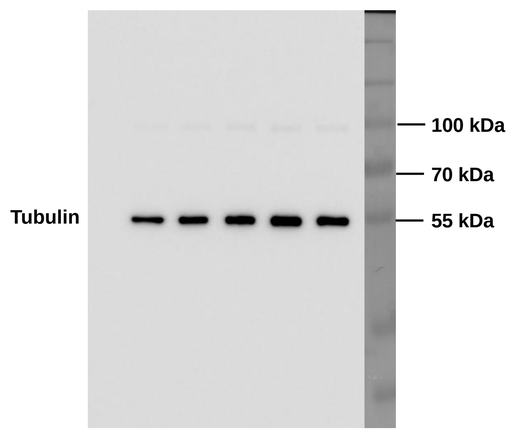

V600E
ns
P
+ - + - -
V600E
(VE1)
100 kDa
70 kDa
55 kDa

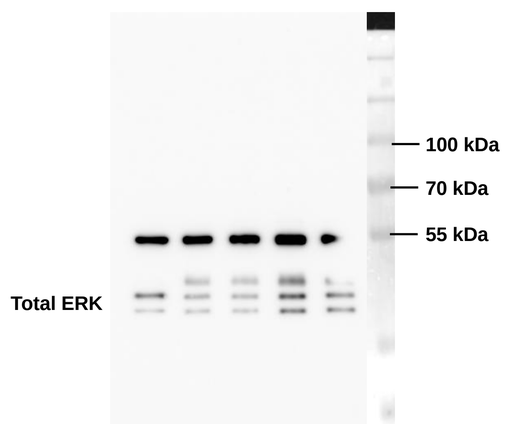

V600E
ns
P
+ - + - -
pMEK
100 kDa
70 kDa
55 kDa


V600E
ns
P
+ - + - -
Total MEK
100 kDa
70 kDa
55 kDa


B-Raf F7
100 kDa
70 kDa
55 kDa


pERK
100 kDa
70 kDa
55 kDa


Tubulin
100 kDa
70 kDa
55 kDa


Total ERK
100 kDa
70 kDa
55 kDa