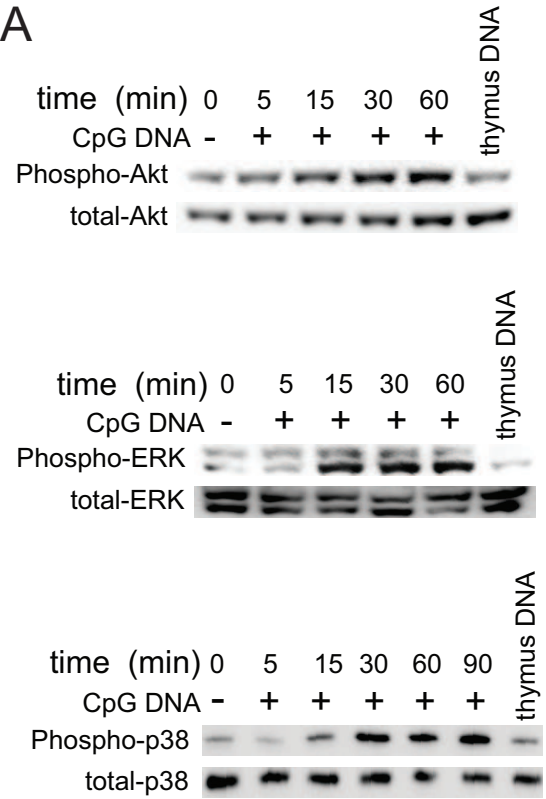
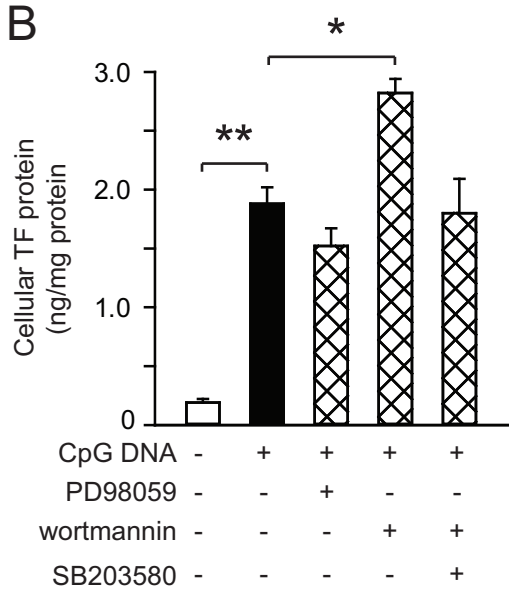
Figure S4


A
time (min) 0 5 15 30 60
CpG DNA - + + + +
thymus DNA
Phospho-Akt
total-Akt
time (min) 0 5 15 30 60
CpG DNA - + + + +
thymus DNA
Phospho-ERK
total-ERK
time (min) 0 5 15 30 60 90
CpG DNA - + + + + +
thymus DNA
Phospho-p38
total-p38


B
Cellular TF protein (ng/mg protein
3.0
2.0
1.0
0
*
**
CpG DNA - + + + +
PD98059 - - + - -
wortmannin - - - + +
SB203580 - - - - +