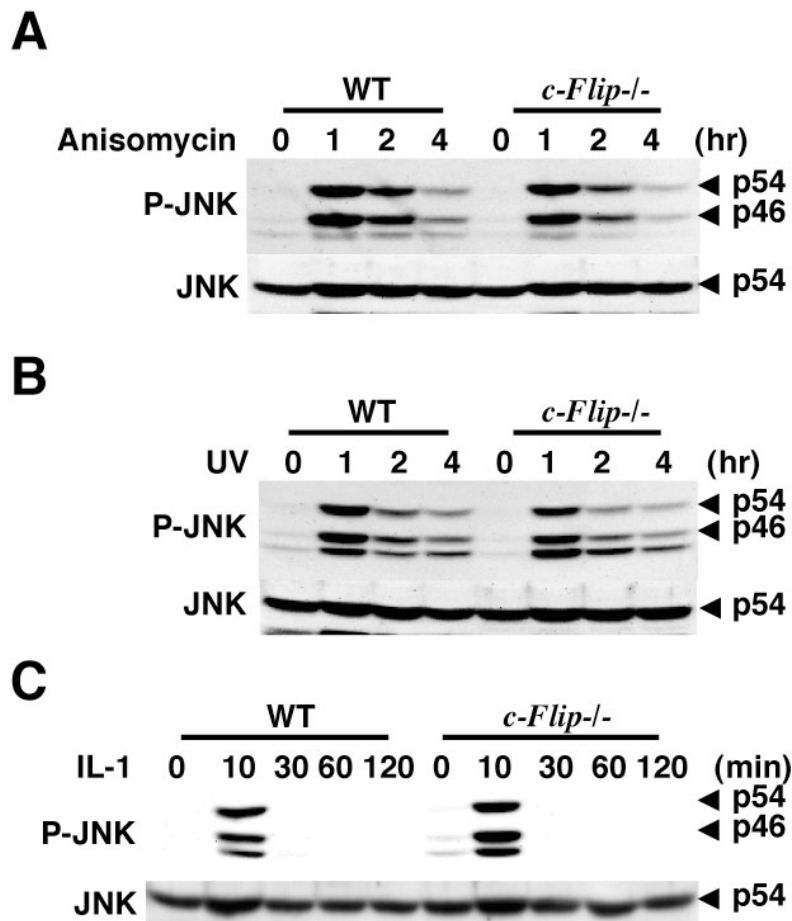


Nakajima et al., Supplementary Fig. S3



**Supplementary Figure S3** Anisomycin and UV induce prolonged JNK activation, whereas IL-1 induces transient JNK activation in WT and *c-Flip*<sup>-/-</sup> MEFs. (A) WT and *c-Flip*<sup>-/-</sup> MEFs were stimulated with anisomycin (1  $\mu\text{g}/\text{mL}$ ) for the indicated times, and then the lysates were analyzed as in Figure 1D. (B) WT and *c-Flip*<sup>-/-</sup> MEFs were treated with UV-C (40  $\text{J}/\text{m}^2$ ) and incubated in medium for the indicated times. Phosphorylation and total JNK were analyzed as in Figure 1D. (C) WT and *c-Flip*<sup>-/-</sup> MEFs were stimulated with IL-1 (10  $\text{ng}/\text{mL}$ ) for the indicated times. Phosphorylation and total JNK were analyzed as in Figure 1D.