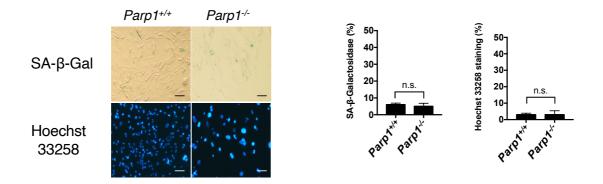
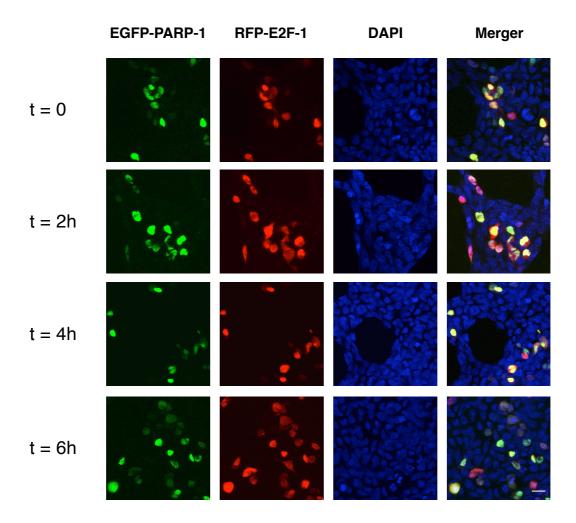
## **Supplementary Figures**



**Supplementary Figure 1.** The absence of PARP1 has no effect on senescence and apoptosis. Scale  $(40X) = 25 \mu m$ .



**Supplementary Figure 2.** Laser scanning confocal microphotographs of co-localization of both proteins at different times after block release by double thymidine treatment. Scale (40X) = 25  $\mu$ m.