Figure S8. The GABA induced block in mitophagy increases reactive oxygen species levels that can be mitigated by rapamycin treatment. (A) WT, WT with GABA and WT with GABA and rapamycin were tested for intracellular ROS levels under mitophagy conditions for 24 h, along with (B) WT and the mitophagy mutant strain atg32Δ with and without rapamycin. After incubation, cells were stained with DCFH-DA and PI for 1 h. Living cells were analyzed for DCFH-DA fluorescence by flow cytometry. Data represent mean (n=4) plus standard deviation and are normalized to the WT condition (set to 1). (**p<0.01 using a two-tailed t-test). Data represent average + SD.