

## Supplementary Figures and Figure Legends

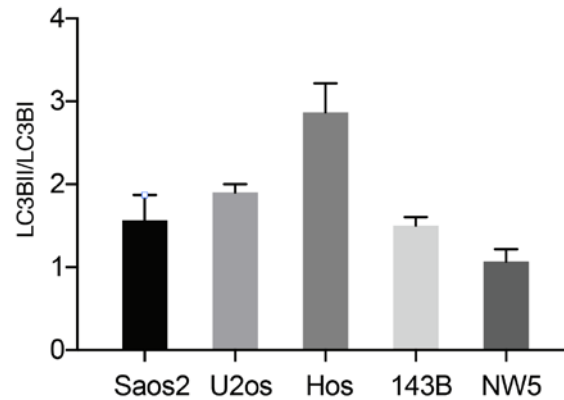


Figure S1. Semi-quantification of LC3BI and LC3BII in Saos2, U2os, HOS, 143B and NW5 cells by western blot. Three biological replications were conducted and analyzed. Related to Figure 1E.

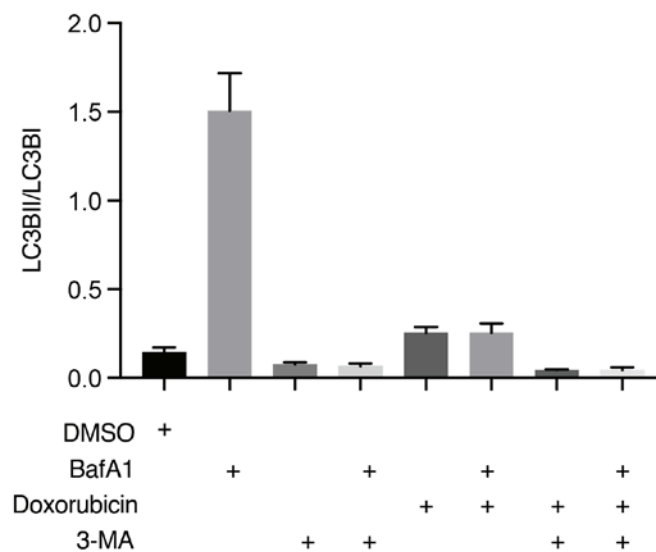


Figure S2. Semi-quantification of LC3I and LC3II in 3-MA-, BafA1- or doxorubicin-treated osteosarcoma cells. Three biological replications were conducted and analyzed. Related to Figure 5F.