



Supplementary Figure 6. Protein expression levels following each treatment were evaluated in HCT116 xenograft tissue via western blotting. The expression levels of (A) cleaved PARP and cleaved caspase 3 (CASP3); (B) p-rps6 and p-eIF4E; (C) p-ATM, p-DNA-PKcs, γ -H₂AX, and 53BP1; and (D) VEGF-A and HIF-1 α following each treatment, including control, BEZ235 (BEZ), RT, RT+BEZ, RT+BEZ+mBEZ, and BEZ+mBEZ groups.