Mixtures of Three Mortaparibs with Enhanced Anticancer, Antimigration, and Antistress Activities: Molecular Characterization in p53 null Cancer Cells

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Full uncropped Western blots presented in Figures 2A, 3A, 3B, 3D, 4B, and 7C

Figure S5. Full uncropped Western blots for the protein of interest (Mortalin) in control and Mortaparib^{Mild}-treated Saos2 and SKOV3 cells (**Figure 2A**). β-actin was used as an internal loading control.

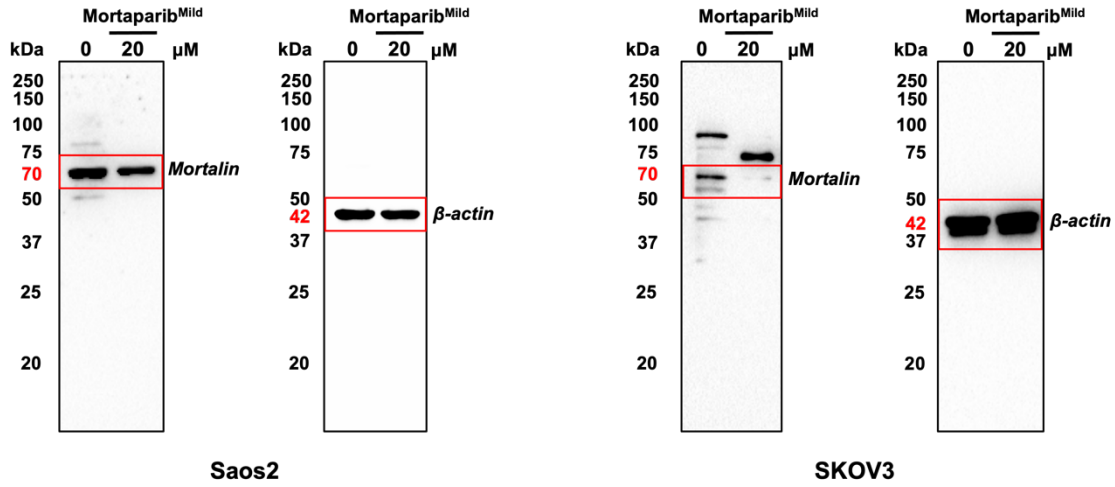


Figure S6. Full uncropped Western blots for the protein of interest (PARP-1, Cleaved PARP-1, PAR) were detected in control and Mortaparib^{Mild}-treated Saos2 and SKOV 3 cells (**Figures 3A and 3B**). β-actin was used as an internal loading control.

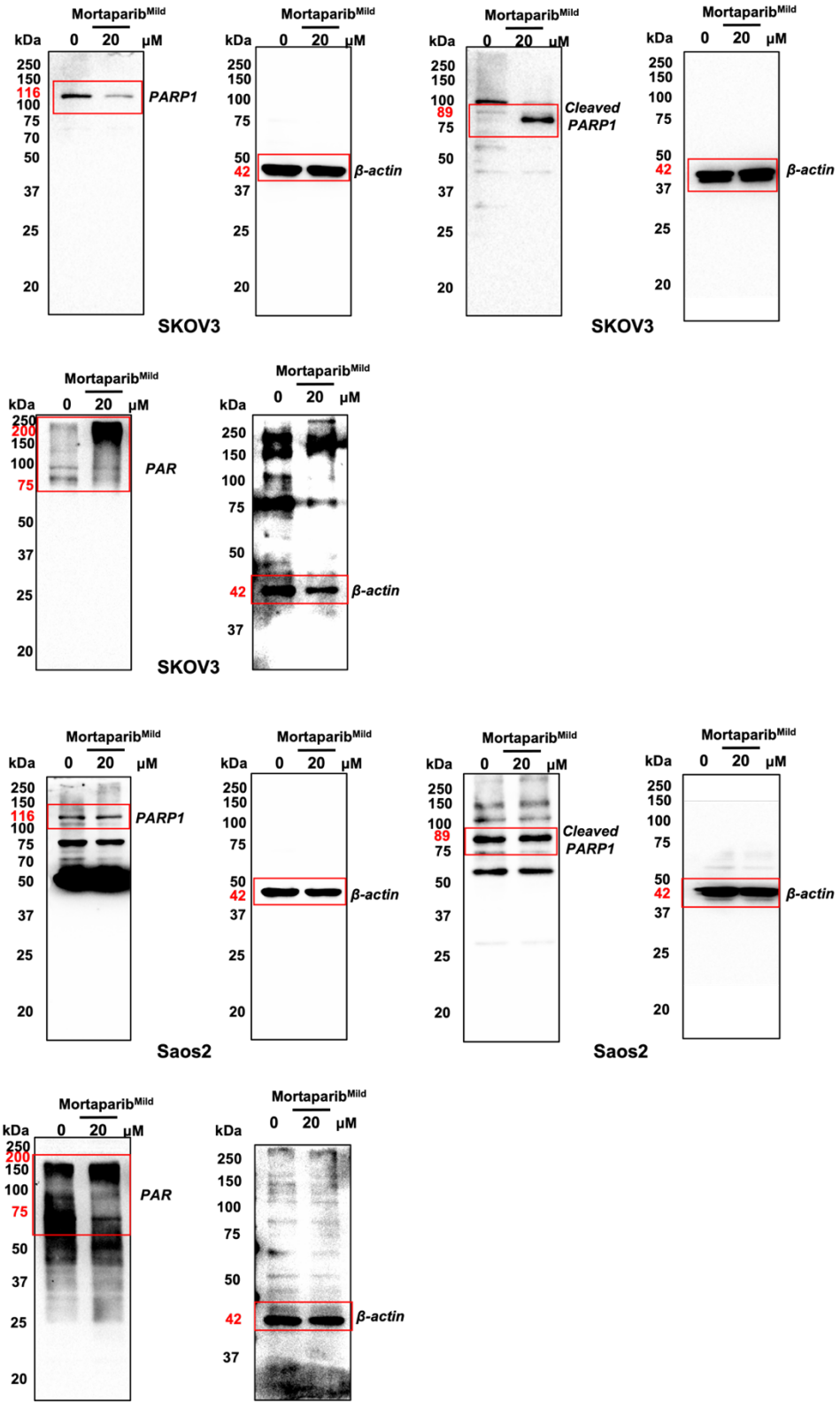


Figure S7. Full uncropped Trapping Assay for the protein of interest (PARP-1) detected from control and Mortaparib^{Mild}-treated Saos2 cell lysates (**Figure 3C**). H3 was used as an internal loading control.

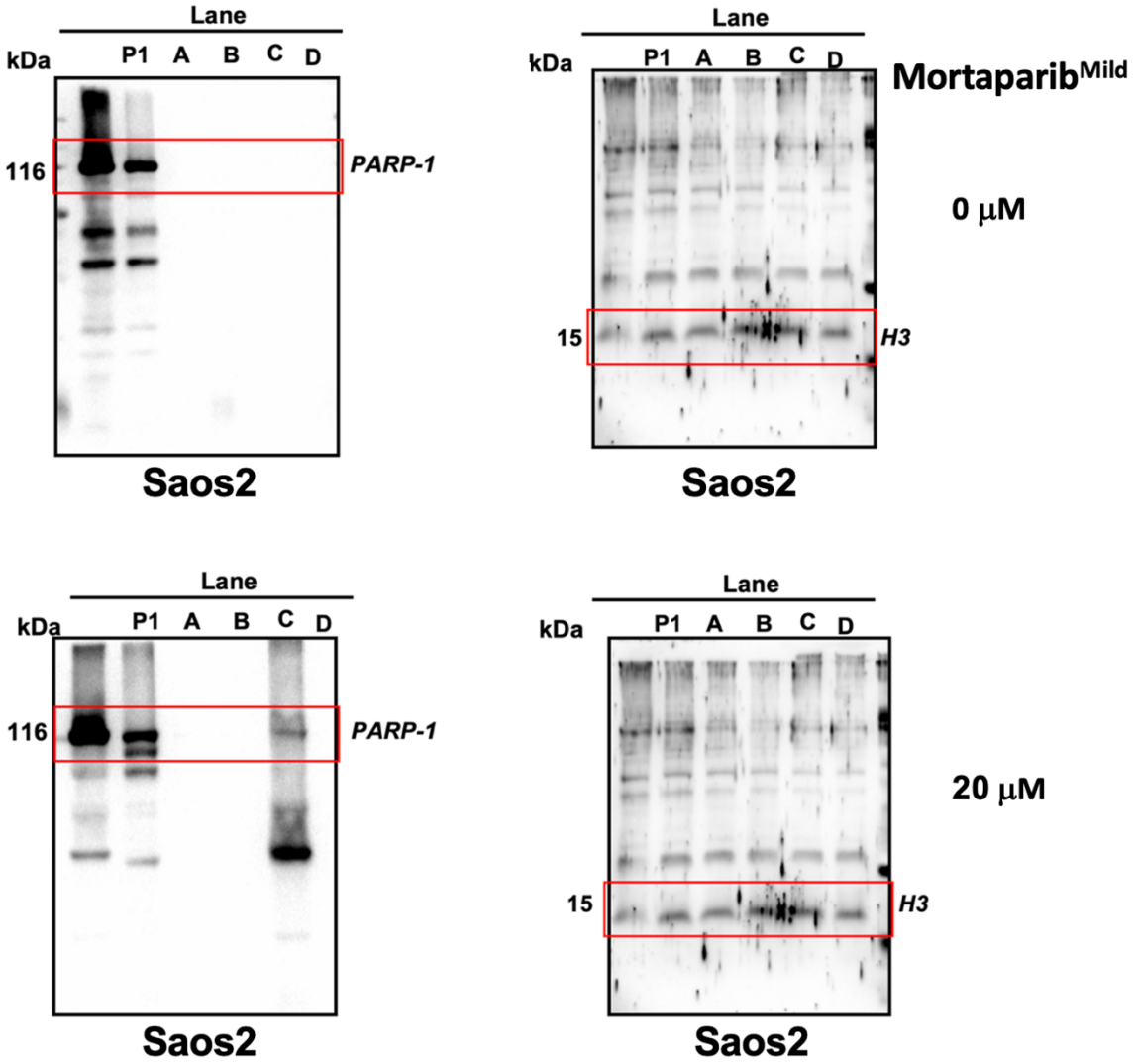


Figure S8. Full uncropped Western blots for the proteins of interest (Clic1, hnRNP-k, CARF, Vimentin, and Mortalin) detected from Mortaparib class-treated and control Saso2 cell lysates (**Figure 4B**). β-actin was used as an internal loading control.

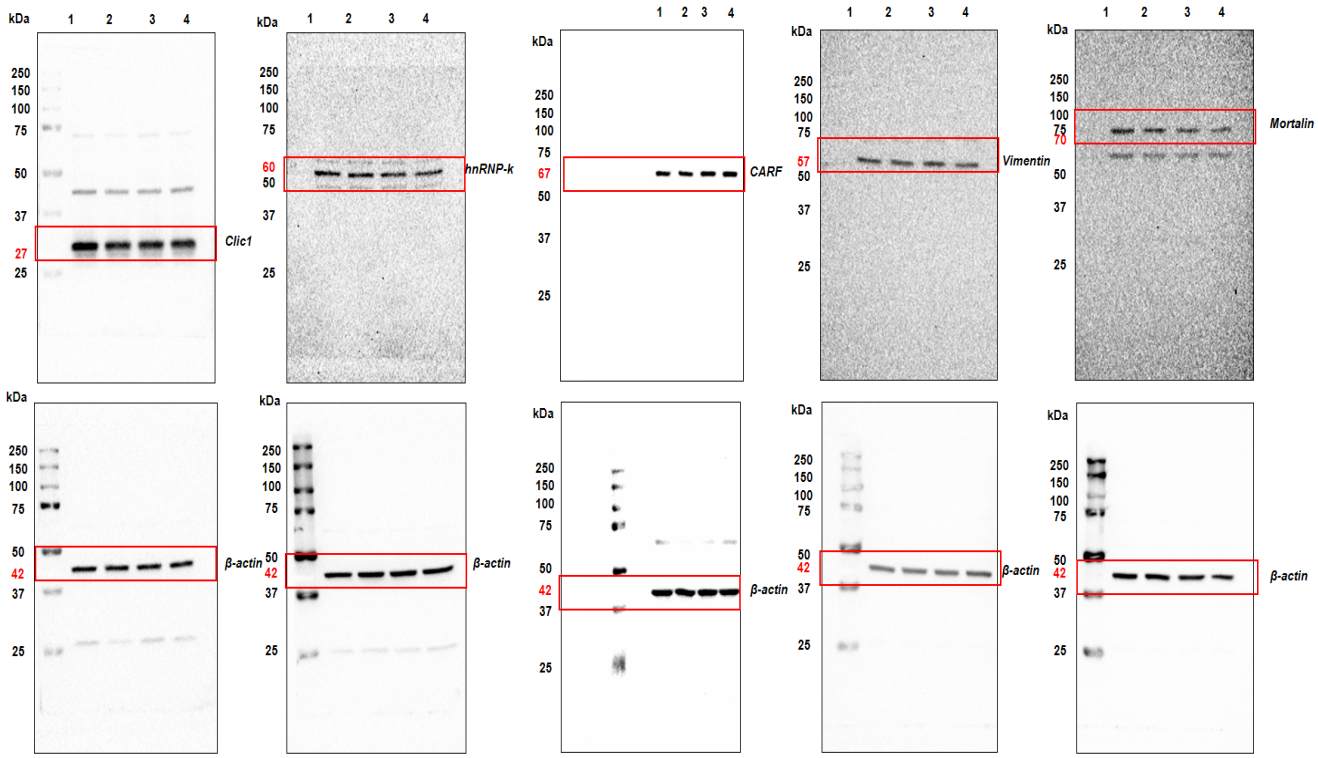


Figure S9. Full uncropped Western blots for the proteins of interest (γH2AX) were detected from control and Mortaparib-treated Saso2 and Saos2-CR cells (**Figure 7C**). β-actin was used as an internal loading control.

