Supplementary Figure S1: Effect of PARP1/2 inhibitor ABT-888 and Wee1 inhibitor MK–1775. Upper panel: AsPC-1 cells were incubated with ABT-888 for 24 h and analyzed for protein poly(ADP-ribosyl)ation by Western blot analysis using an anti-poly(ADP-ribose) antibody. Lower panel: AsPC-1 cells were incubated with MK-1775 at the indicated doses for 1 h, exposed to 10 Gy IR and incubated for additional 3 h. Cdc2 was immunoprecipitated from cell lysates and analyzed for Cdc2-Y15 phosphorylation as described in MATERIALS AND METHODS.