

S2 Fig. Poly(A)-binding protein-interacting protein 1 (Paip1) regulated proliferation, cell cycle progression and cell apoptosis of cervical cancer (CC) cells. (A, B) SiHa cells were transfected with si-con, si-Paip1-1/2, or si-Paip1-1/2 plus Paip1. Cell proliferation was examined by MTT (A) and colony formation (B) in the constructed cells. (C) Cell apoptosis of CC cells was detected by flow cytometry. PI, propidium iodide. (D, E) The protein expression was detected in the constructed CC cells by Western blot. Actin was used as a loading control. Data are represented as mean±standard error of mean of at least three independent experiments. $^*p < 0.05$, $^{**}p < 0.01$.