Supplementary Figure S5: Dual luciferase reporter assay of PP1-ASPP network components.

(A) Western blots of indicated Hpo network components expressed as V5-tagged proteins in transiently transfected HEK293-SH-YAP1 cells used for dual luciferase assays. Overexpressed proteins were detected with anti-V5 and anti-mouse-HRP antibodies. Asterisk (*) indicates longer exposure time. (B) Co-transfection of V5-YAP1 and V5-MST1 were used as positive and negative controls for the TEAD luciferase assay. Error bars
indicate standard deviation from biological triplicates. Asterisks indicate t-test statistical significance (* p < 0.05; ** p < 0.01). (C) ASPP2 and PP1A/G mediated transcriptional activation shown in Figure 4B require TEAD binding sites. Dual luciferase assay following transfection of indicated expression plasmids and pGL3-49 lacking TEAD binding sites.