



Figure S1.OSU03012 disrupts Akt signaling and induces apoptosis in human EC cells. (A-D) Bar graphs showing quantification of western blot analysis p-Akt and cleaved caspase-3 levels in HEC-1A (A,C) and Ishikawa(B,D) Data represent with three independent experiments in triplicates. Data was expressed as mean \pm SD. T-test was used for the statistical analysis versus the control group. * $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$, **** $p < 0.0001$, ns (Non-significant difference, $p > 0.05$).