



**Supplementary Figure S1. Klotho regulates the expression of FOXO1.** (A) RT-PCR was performed to determine the expression levels of FOXO1 in HEK293 cells. GAPDH was used as an internal control. FOXO1 protein levels were analyzed using Western blot. (B) FOXO1 mRNA levels in HEK293 cells were assessed using real-time RT-PCR analysis. The expression levels were normalized to GAPDH. \* $p < 0.05$ .