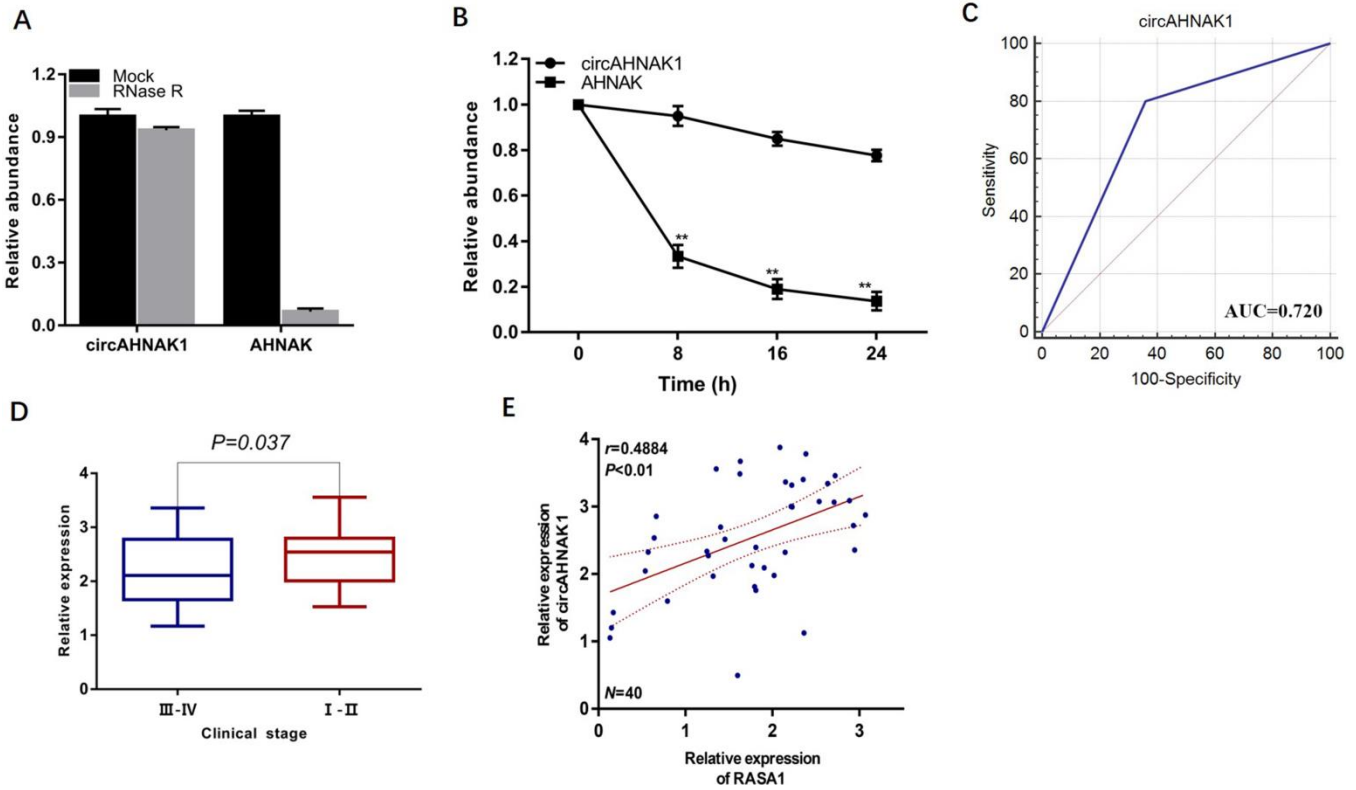


**SUPPLEMENTARY FIGURE**



**Supplementary Figure 1. Characterization of circular RNA CircAHNAK1 in TNBC.** (A) Analysis of abundance of circAHNAK1 and AHNAK mRNA in MDA-MB-231 cells treated with RNase R by qRT-PCR; (B) qRT-PCR analysis of the abundance of circAHNAK1 and AHNAK mRNA after actinomycin D treatment of MDA-MB-231 cells; (C) ROC analysis suggested that circAHNAK1 can be used as a diagnostic indicator for distinguishing between TNBC and normal breast tissue; (D) circRNA is significantly down-regulated in stage III-IV TNBC tissues compared to stage I-II; (E) Correlation analysis showed a significant linear correlation between circAHNAK1 and RASA1.