Figure S1: Both empty vector (LKO) and a vector with a non-target shRNA sequence (PLKO.1-shLuc, a luciferase shRNA-expressing plasmid) were used as the negative control. And there was no consistent change in the expression of cyclins and CDK in CE81T cells after TPX2 knockdown.
Figure S2 High Aurora-A expression was a poor prognostic factor only in N-negative patients.
Figure S3 The survival analysis showed that patients with high TPX2 expression have worse outcome irrespective of Aurora-A expression.
Figure S4 Flow cytometry showed no increased rate of apoptosis of CE81T cell after TPX2 knockdown.