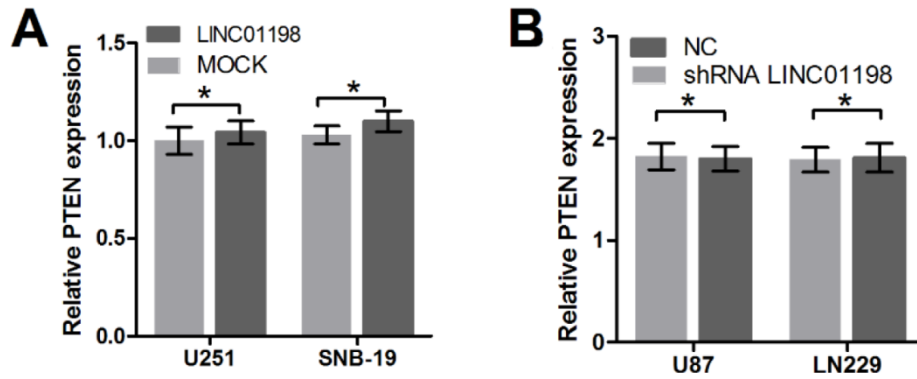
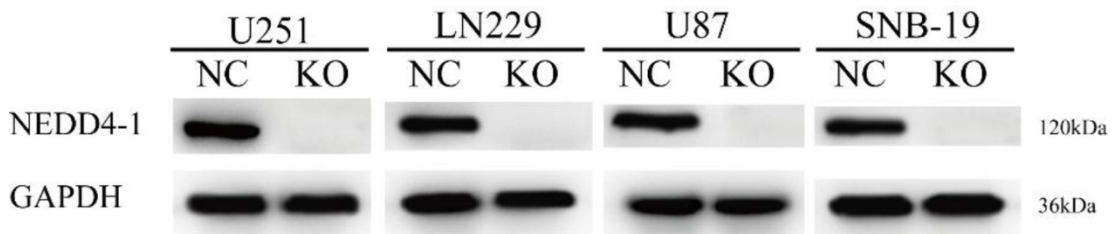


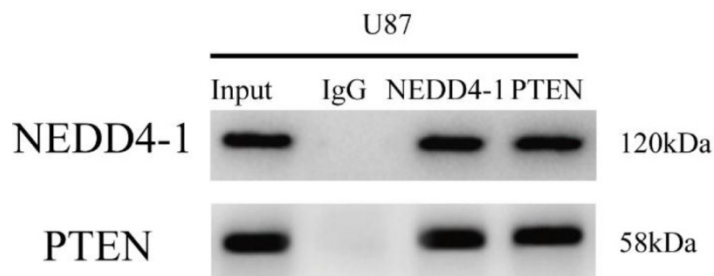
SUPPLEMENTARY FIGURES



Supplementary Figure 1. Increased or decreased LINC01198 did not affected PTEN RNA expression in glioma cell lines.



Supplementary Figure 2. Western blotting was used to verify the CRISPR/Cas9-induced NEDD4-1 knockout efficiency.



Supplementary Figure 3. Interplay between NEDD4-1 and PTEN in glioma U87 cells.