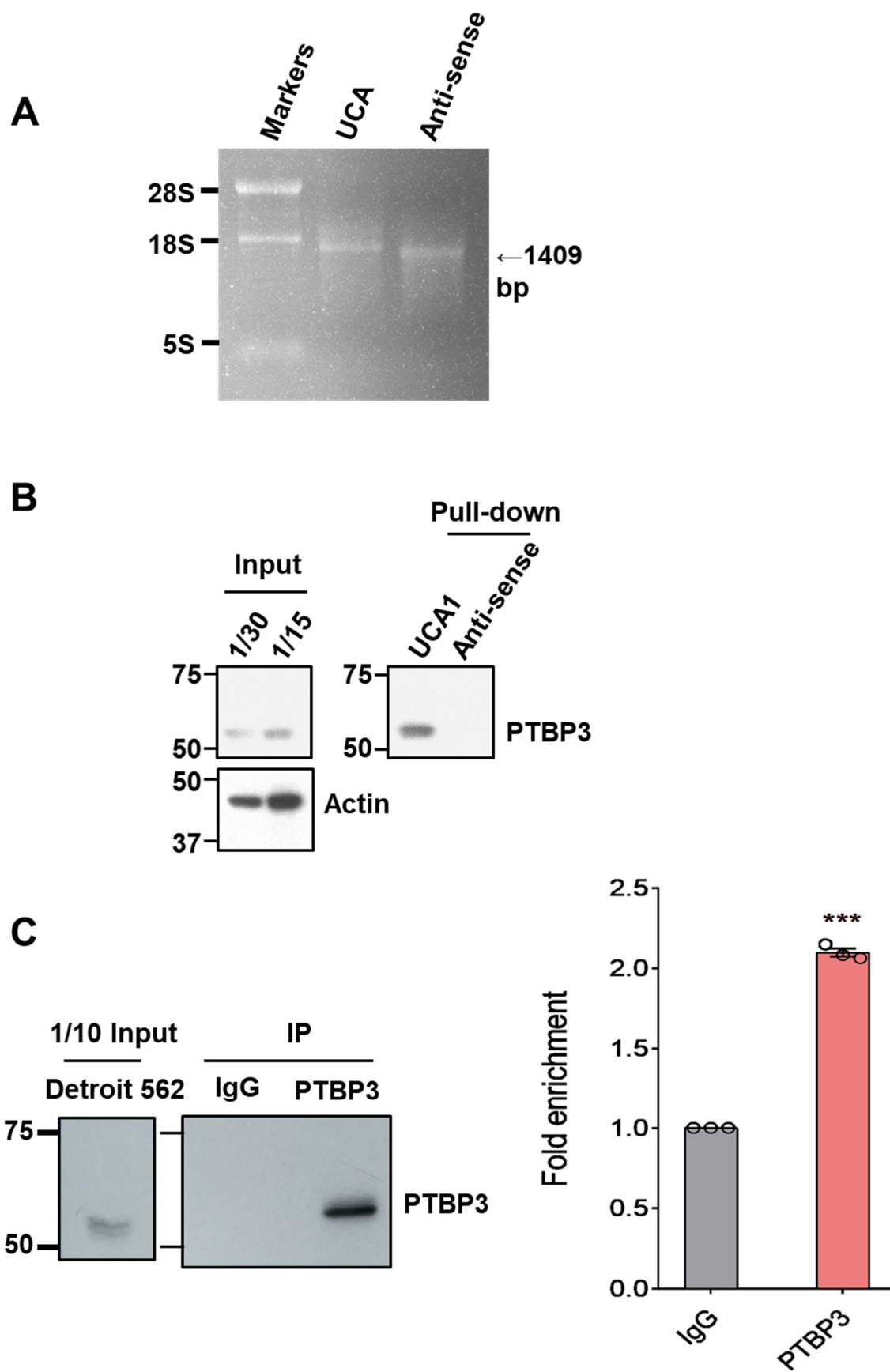


Fig. S4. PTBP3 is identified as a *UCA1*-interacting partner.



(A) RNA gel analysis of biotinylated *UCAI* and its antisense RNA. Markers, 5S, 18S and 28S rRNA. (B) Western blot analysis of PTBP3, a novel interacting partner of *UCAI*, in the protein complex pulled down by the biotinylated *UCAI* but not its antisense RNA. This result is a representative of two independent repeats. (C) Right, Western blot analysis of the indicated immune complexes. Left, RIP analysis showed the in vivo enrichment of *UCAI* in the PTBP3 immunocomplex relative to IgG control (N = 3). *** $p < 0.001$ compared to IgG, One sample t-test. Full-length blots are presented in Supplementary Figures S16-S17.