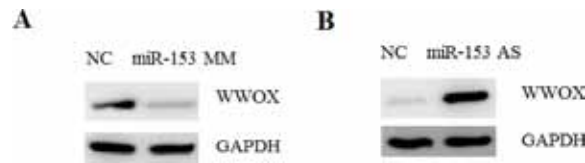
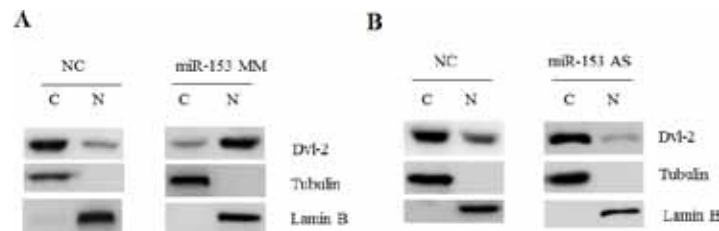


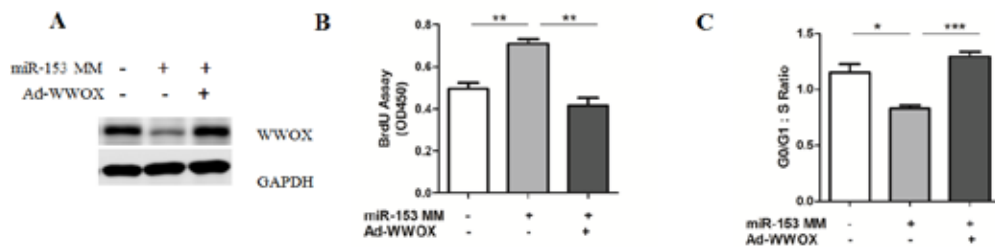
SUPPLEMENTARY FIGURES



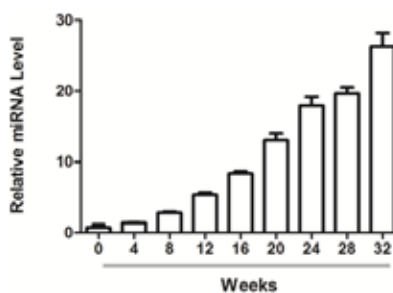
Supplementary Figure 1: (A–B) Western blot analysis of WWOX expression in HuH7 cells transfected with miR-153 mimics (A), antisense (B) or negative control (NC).



Supplementary Figure 2: (A–B) Cytoplasmic and nuclear protein levels of Dvl-2 in HepG2 cells transfected with miR-153 mimics, antisense or negative control (NC).



Supplementary Figure 3: (A) WWOX protein expression was determined by Western blot in HepG2 cells. Cells were pre-transfected with miR-153 mimics or negative control (NC) for 24 hr, and then transfected with adenovirus containing WWOX or GFP for another 24 hr. (B–C) The cell proliferation (B) and cell-cycle analysis were determined in HepG2 cells as indicated in (A).



Supplementary Figure 4: Relative expression of miR-153 during DEN-induced liver carcinogenesis in mice.