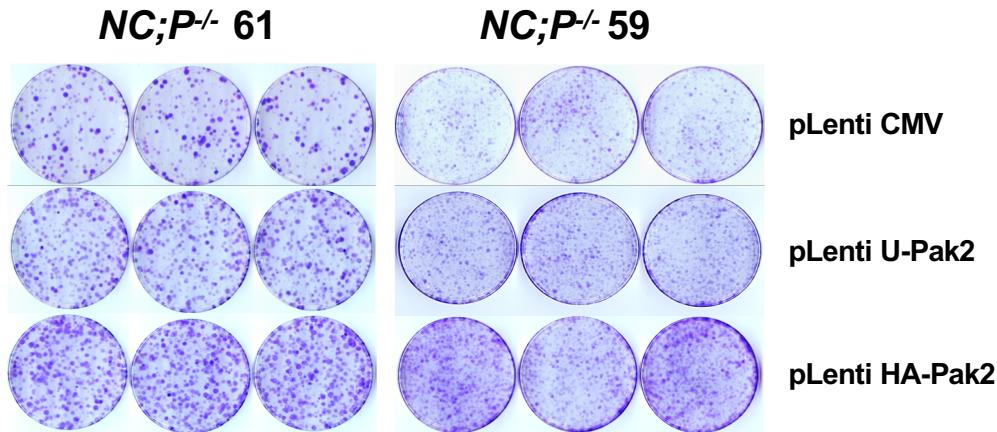
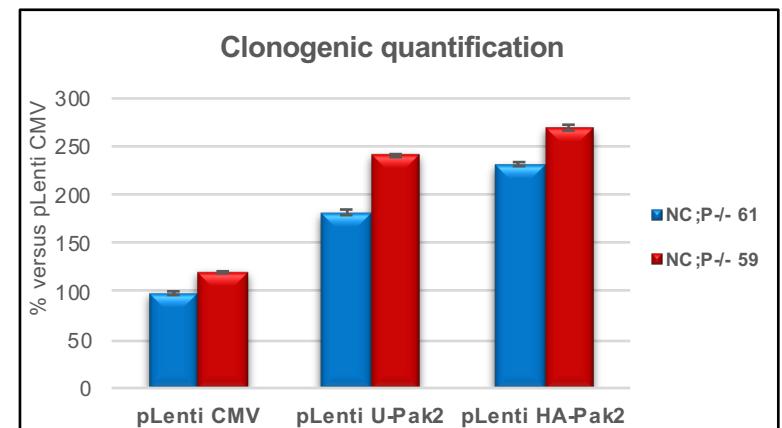
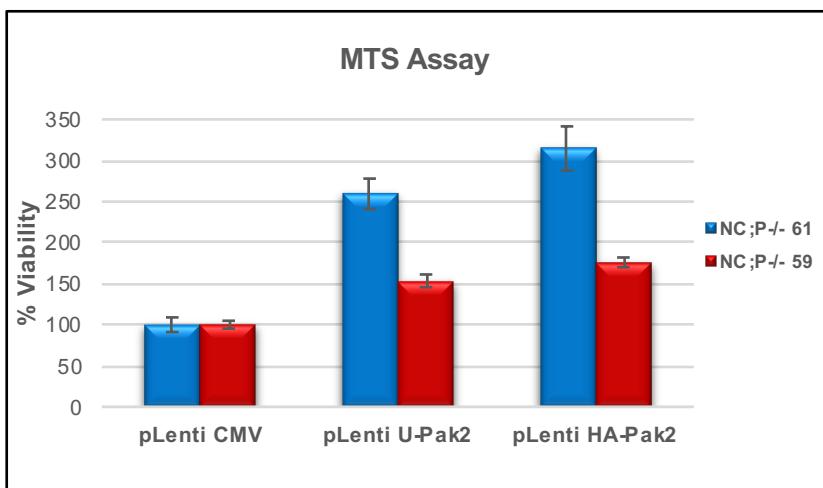
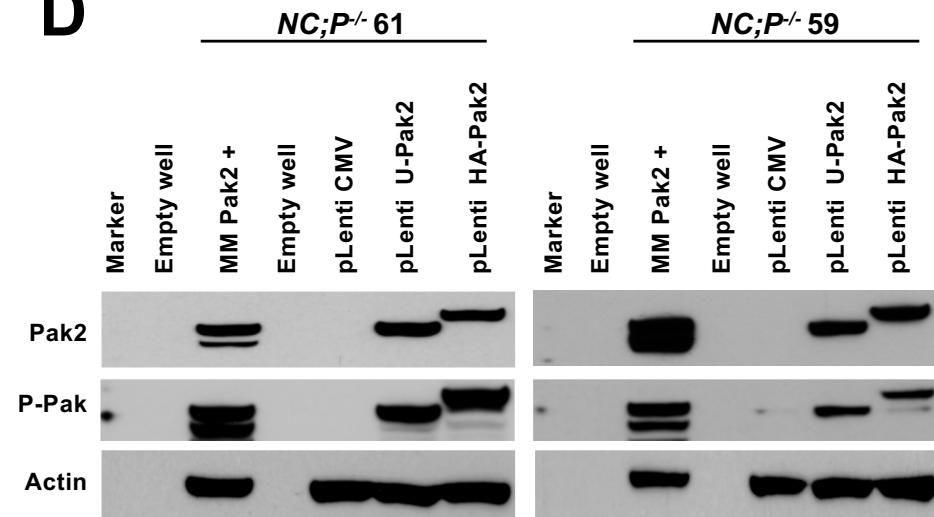


A**B****C****D**

Supplemental Figure S3. Re-expression of Pak2 in NC;P^{-/-} mesothelioma cell lines results in increased cell viability and clonogenicity. **(A)** Clonogenic assay demonstrating colony formation in two different NC;P^{-/-} mesothelioma cells infected with lentivirus CMV empty (control) or either of two lentiviruses expressing Pak2 (with or without Ha tag). Stained dishes depict puromycin resistant colonies 2 weeks after infection. expressing U, untagged Pak2. **(B)** Quantification of the clonogenic assay shows a modest increase in colony formation when Pak2 is re-expressed in NC;P^{-/-} mesothelioma cells. **(C)**, MTS assay showing modest increase in cell viability in NC;P^{-/-} mesothelioma cells infected with lentivirus expressing Pak2 (with or without HA tag) 96 h after seeding. **(D)** Immunoblot analysis showing re-expression of Pak2 in two different NC;P^{-/-} mesothelioma cells 4 days after selection with puromycin.