**A**

Bar graph showing cell survival percentages. The x-axis represents different treatments: pC53SN3 (2 µg), HPV18E6 (2 µg), and OA (5 nM). The y-axis represents the percentage of cell survival.

**B**

Western blot analysis showing protein expressions for pS46 p53, p53, and β-Tubulin. The treatment conditions are indicated as - (negative) or + (positive).

**C**

Graph depicting the level of pSer46p53/p53. The x-axis represents the same treatments as in A, and the y-axis represents the relative levels of pSer46p53/p53 expression.