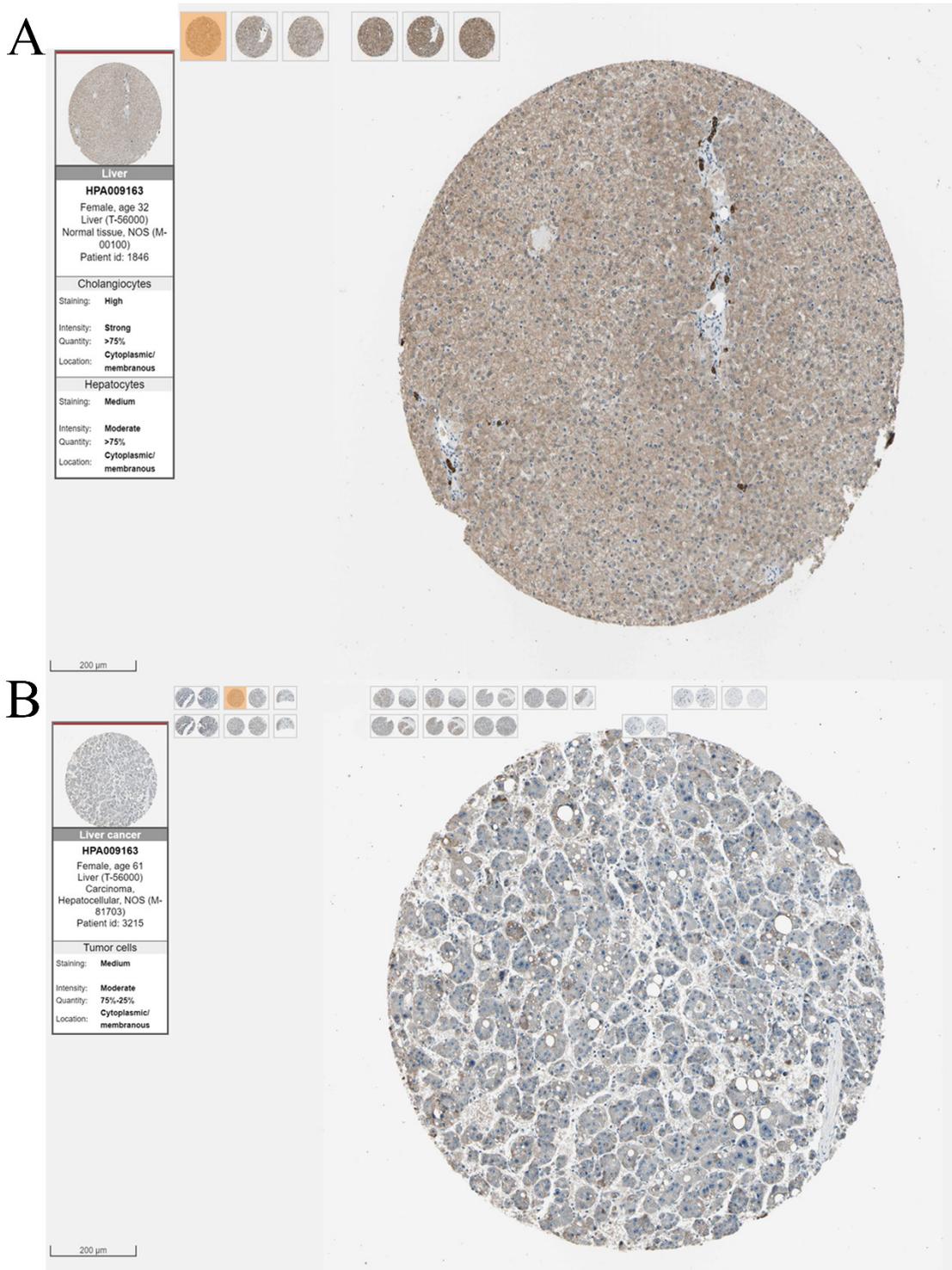


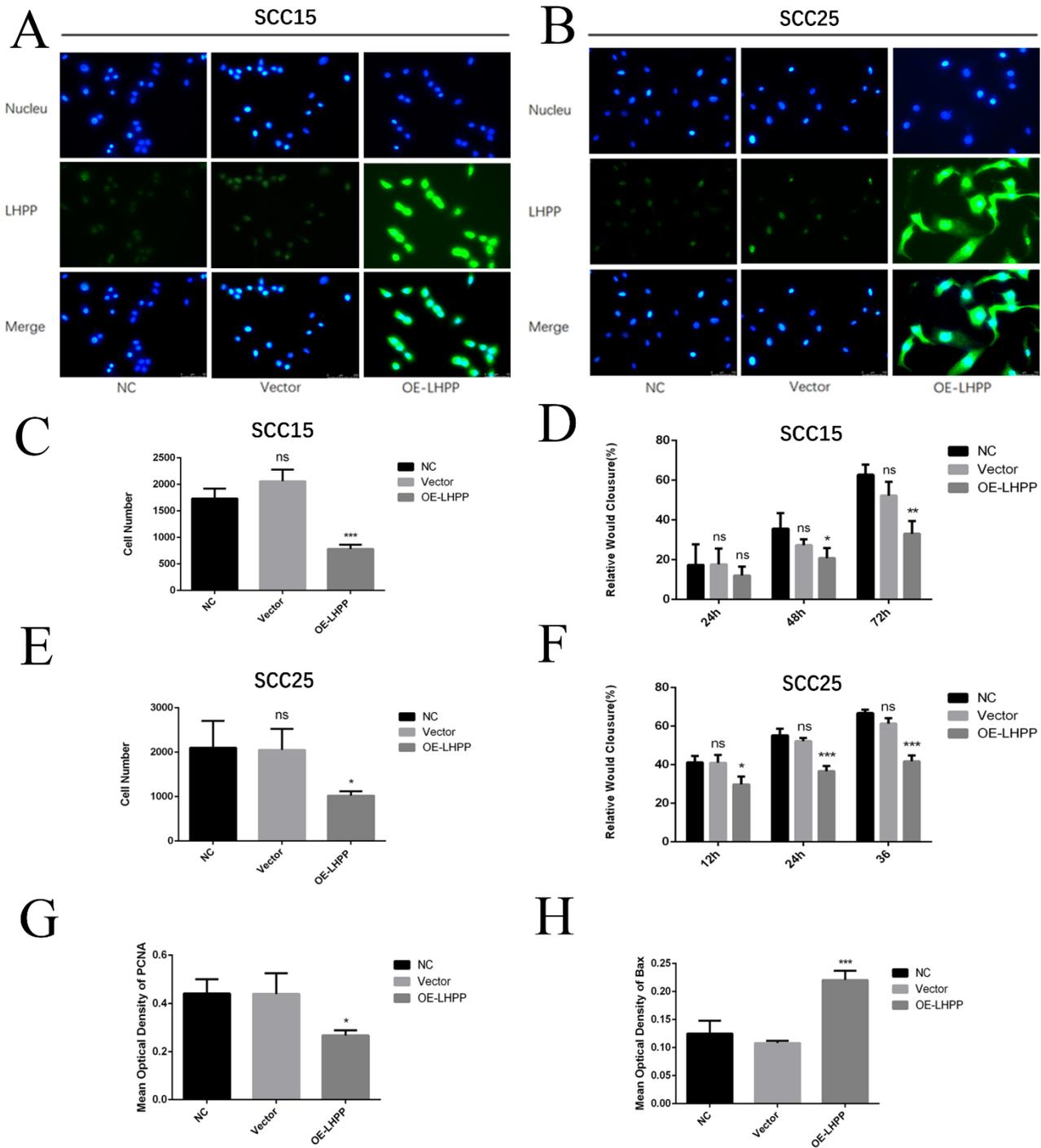
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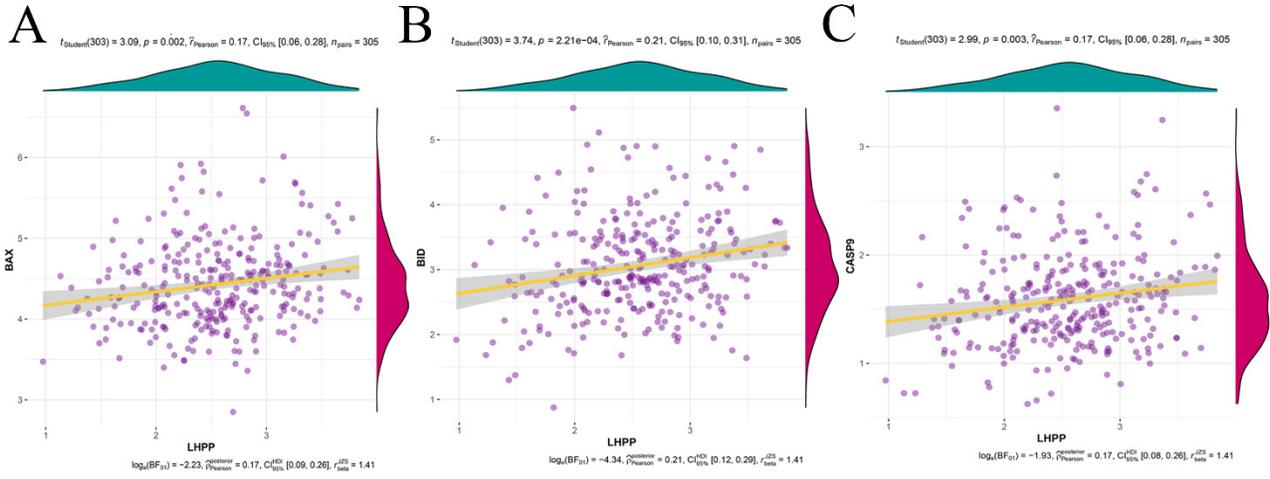
2

3 **Supplement 1.** (A, B) Representative images of LHPP IHC staining of normal liver tissues and liver cancer tissues from
4 The Human Protein Atlas (<http://www.proteinatlas.org/>).

5



6 **Supplement 2.** (A, B) IFC staining of LHP in NC, Vector and OE-LHPP group in SCC15 and SCC25 cell lines (400X).
 7 (C, E) The number of cells that passed through the membranes were counted using IPP6.0 software. (D, F) The statistical
 8 analysis of the relative wound closure in SCC15 and SCC25 cells. (G, H) MOD analysis of the PCNA and Bax
 9 expression in xenograft tumors. * $p < 0.1$, ** $p < 0.01$, *** $P < 0.001$.



10
 11 **Supplement 3.** (A, B, C) The correlation between the expression of LHPP and apoptotic proteins in the TCGA dataset.