

Supplementary file 1

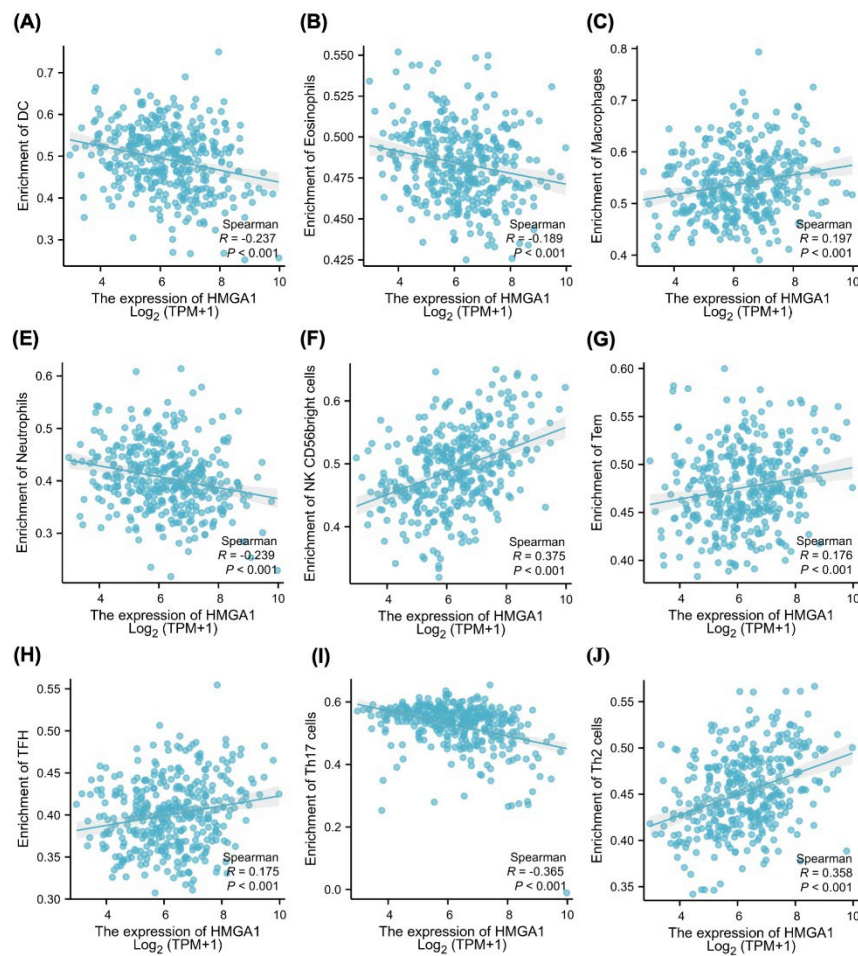


Figure S1. Scatter plots of the relationship between HMGA1 expression and immune cell infiltration scores, with statistically significant correlations ($p < 0.001$).

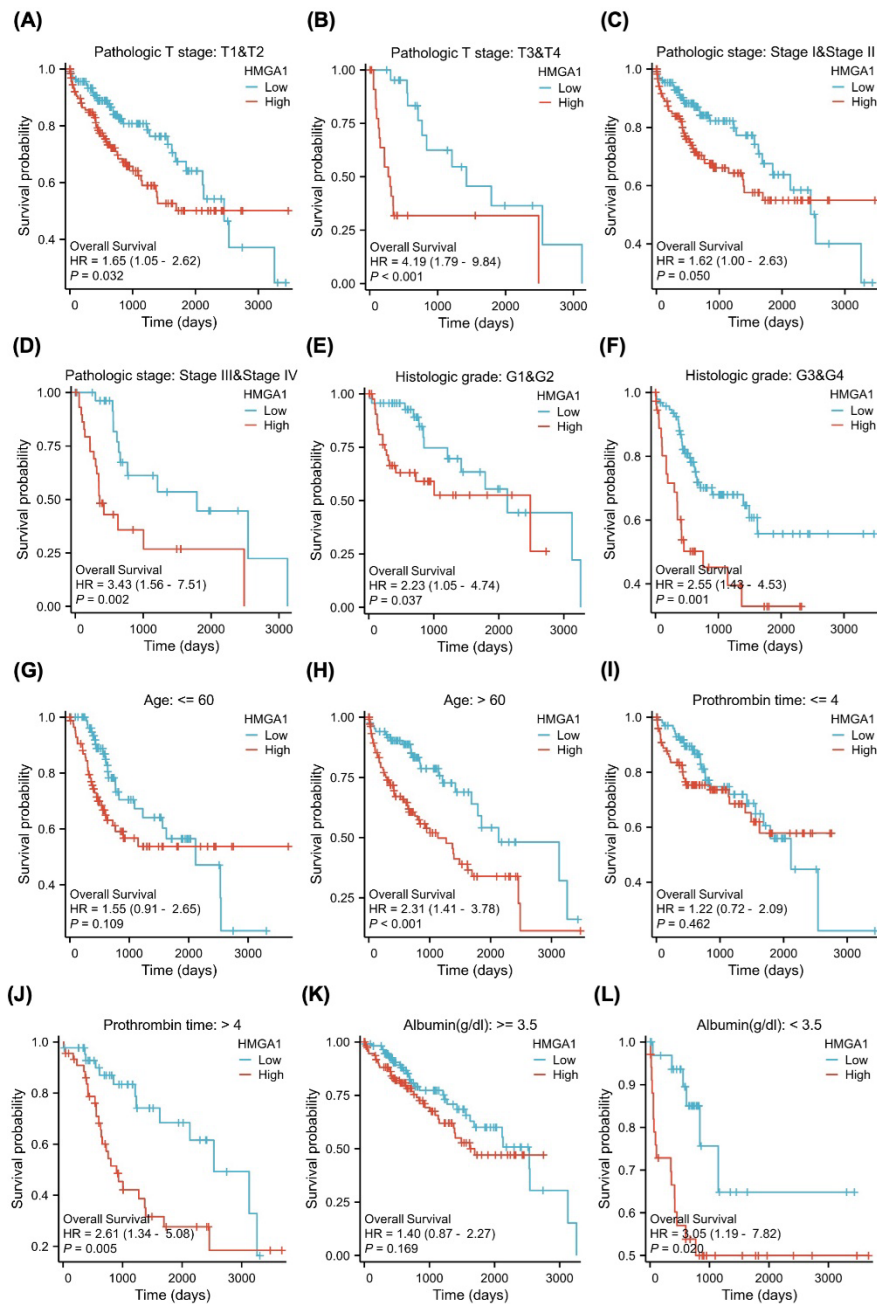
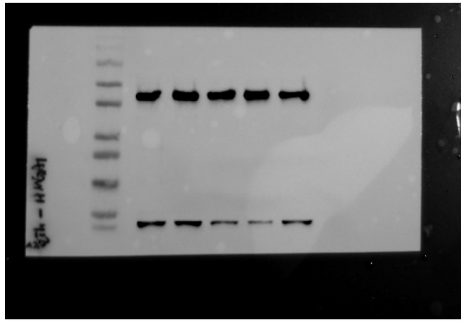
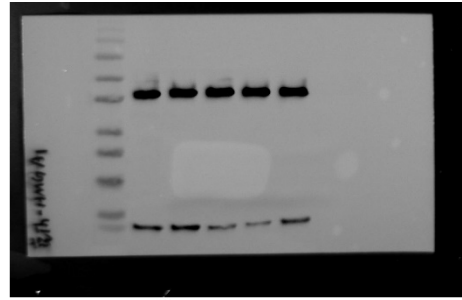


Figure S2. Results of survival analysis for different subgroups. Showing that higher HMGA1 expression is associated with poorer survival outcomes.



HepG2



Huh-7

Figure S3. Original blots in Western blot analysis