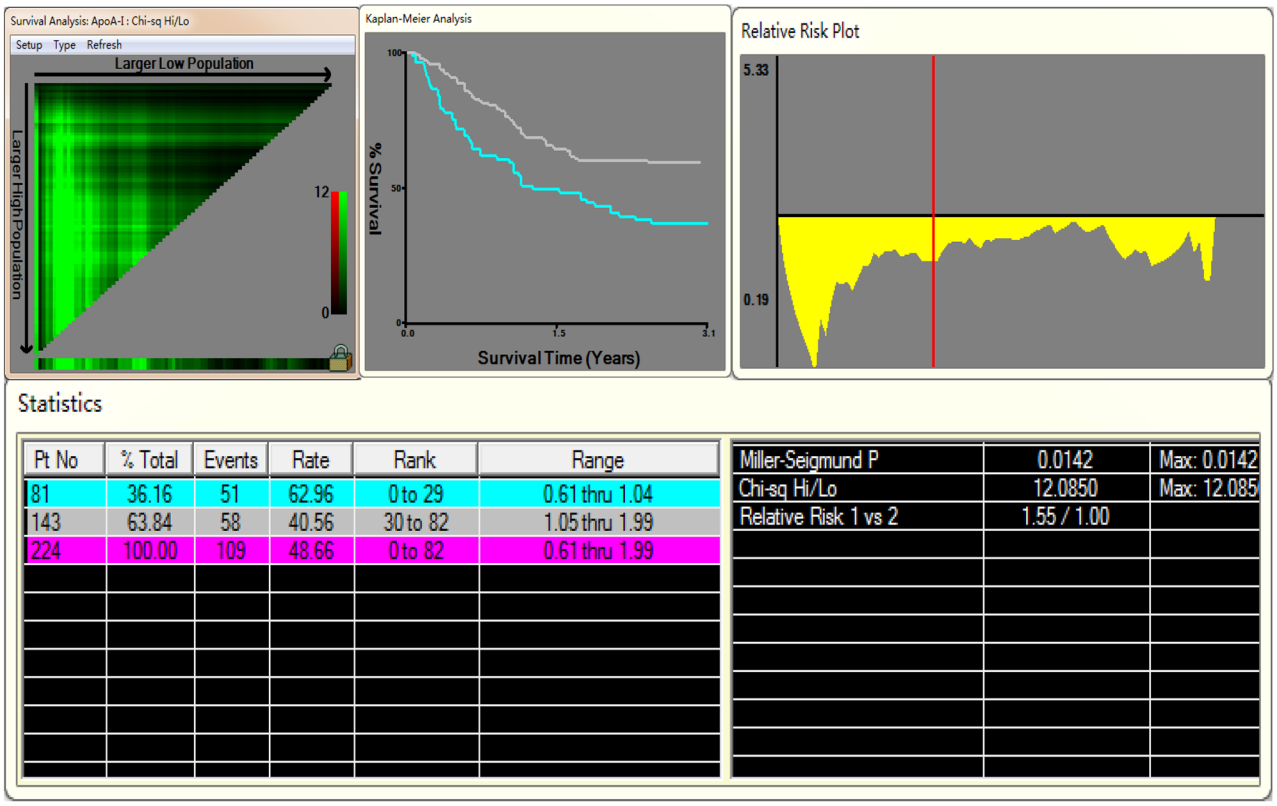
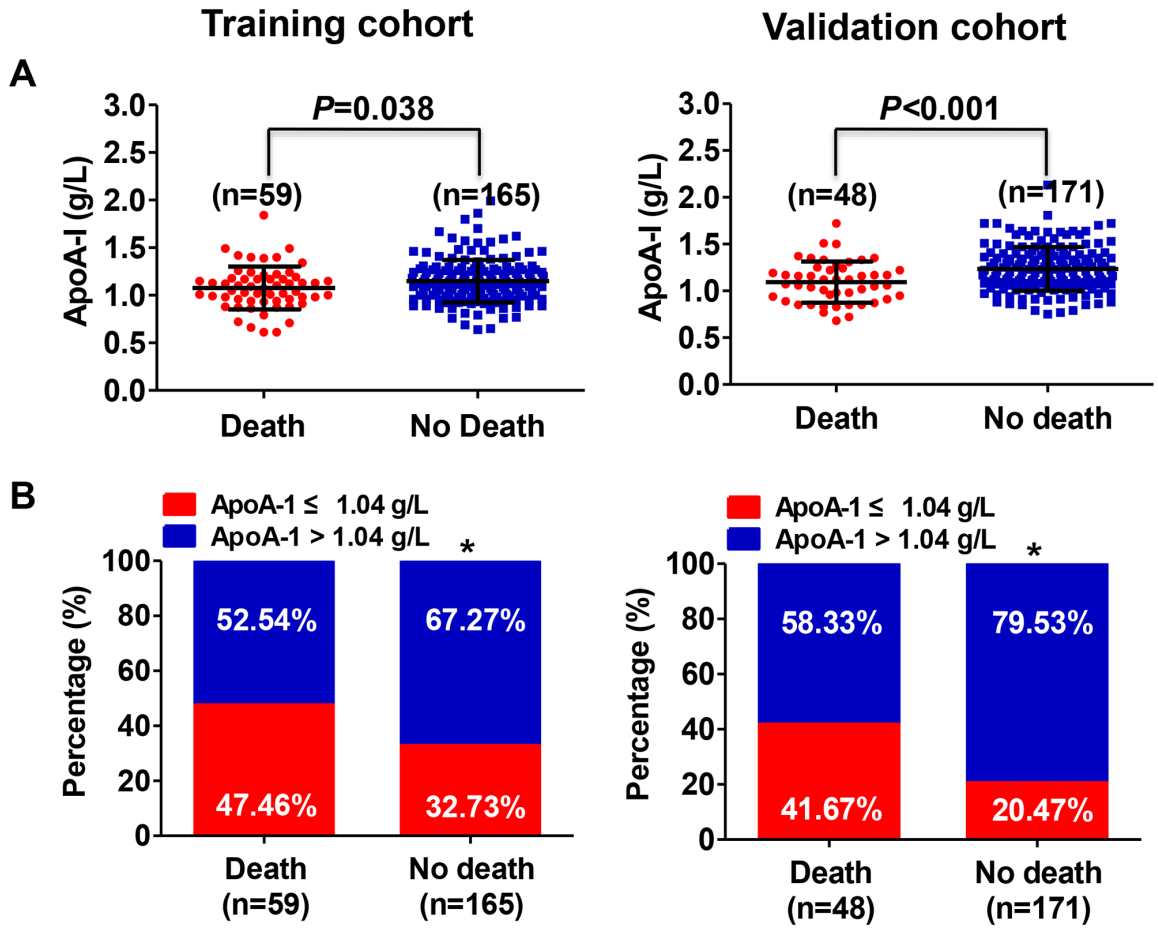
Apolipoprotein A1: a novel serum biomarker for predicting the prognosis of hepatocellular carcinoma after curative resection

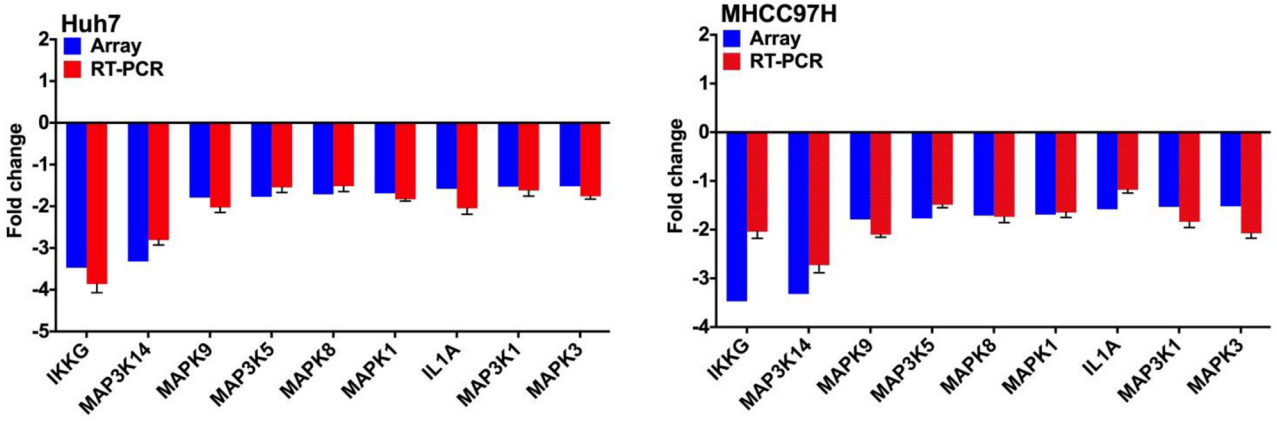
SUPPLEMENTARY FIGURES AND TABLES



Supplementary Figure S1: The optimal cutoff value of serum ApoA-1 levels was selected by X-tile3.6.1 software (Yale University, New Haven, CT, USA).



Supplementary Figure S2: Survival significance of serum ApoA-1 levels in HCC patients underwent curative resection. Distribution of serum ApoA-1 levels in dead and living patients from the training cohort (**A.** left) and from the validation cohort (**A.** right). Serum ApoA-1-positive rate in patients who died and living patients from the training cohort (**B.** left) and from the validation cohort (**B.** right) (*$P < 0.05$).



Supplementary Figure S3: Validation of the results from PCR array.
Abbreviations: HCC, hepatocellular carcinoma; ApoA-1, Apolipoprotein A1.

Supplementary Table S1: Different expressed apoptosis-related genes in HCC cells after treating with ApoA-1.

See Supplementary File 1

Supplementary Table S2: Primers for RT-PCR.

See Supplementary File 2