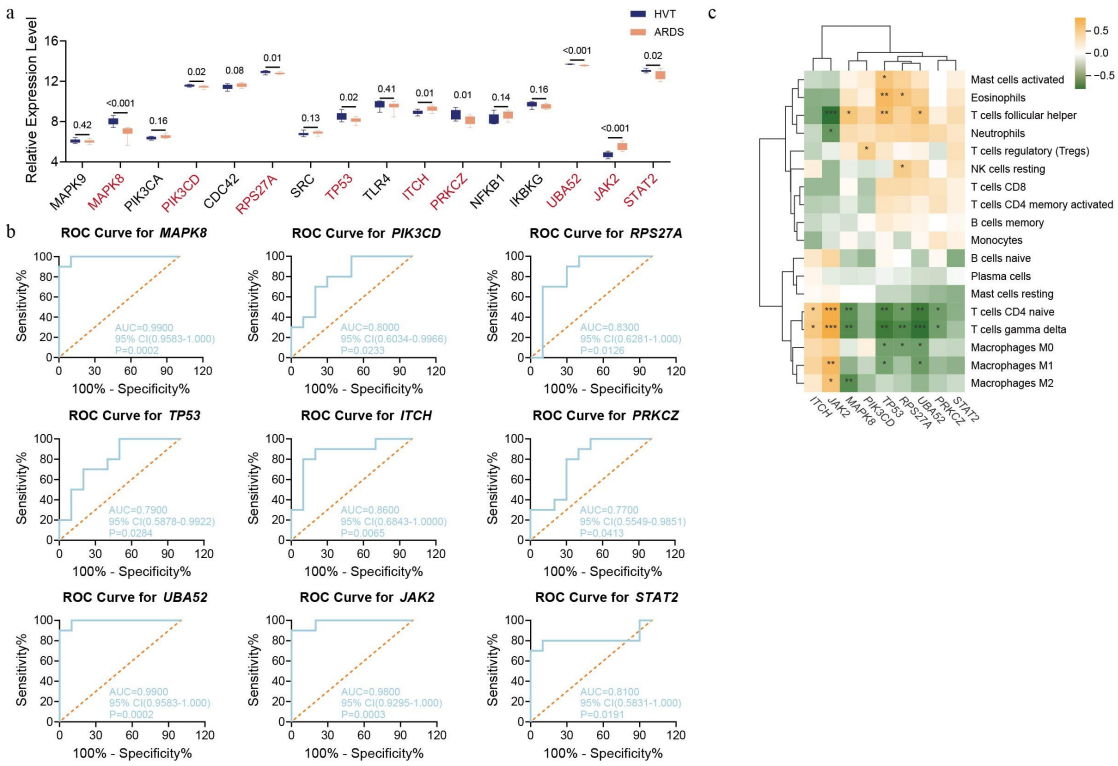


Supplementary Figure S2. External cohort validation.

(a) Box plots comparing gene expression levels between ARDS patients (n=39) and healthy controls (n=12); (b) ROC curve analysis with AUC values; (c) Spearman correlation heatmap between hub gene expression and immune cells.