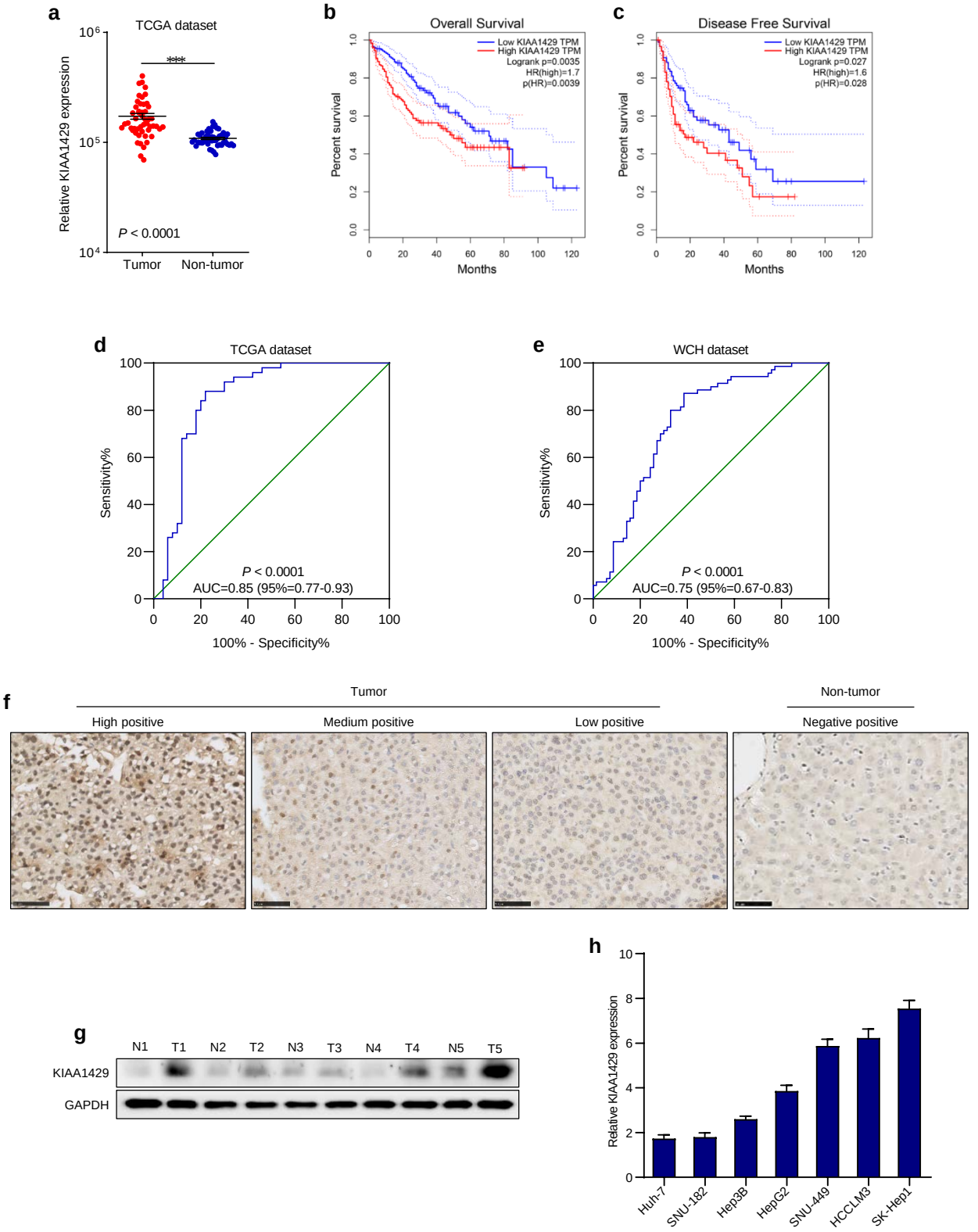
Figure S1


a
TCGA dataset
Relative KIAA1429 expression
10^6
10^5
10^4
***
P < 0.0001
Tumor
Non-tumor
b
Overall Survival
Low KIAA1429 TPM
High KIAA1429 TPM
Logrank p=0.0035
HR(high)=1.7
p(HR)=0.0039
Percent survival
Months
c
Disease Free Survival
Low KIAA1429 TPM
High KIAA1429 TPM
Logrank p=0.027
HR(high)=1.6
p(HR)=0.028
Percent survival
Months
d
TCGA dataset
Sensitivity%
100% - Specificity%
P < 0.0001
AUC=0.85 (95%=0.77-0.93)
e
WCH dataset
Sensitivity%
100% - Specificity%
P < 0.0001
AUC=0.75 (95%=0.67-0.83)
f
Tumor
Non-tumor
High positive
Medium positive
Low positive
Negative positive
g
N1
T1
N2
T2
N3
T3
N4
T4
N5
T5
KIAA1429
GAPDH
h
Relative KIAA1429 expression
Huh-7
SNU-182
Hep3B
HepG2
SNU-449
HCCLM3
SK-Hep1