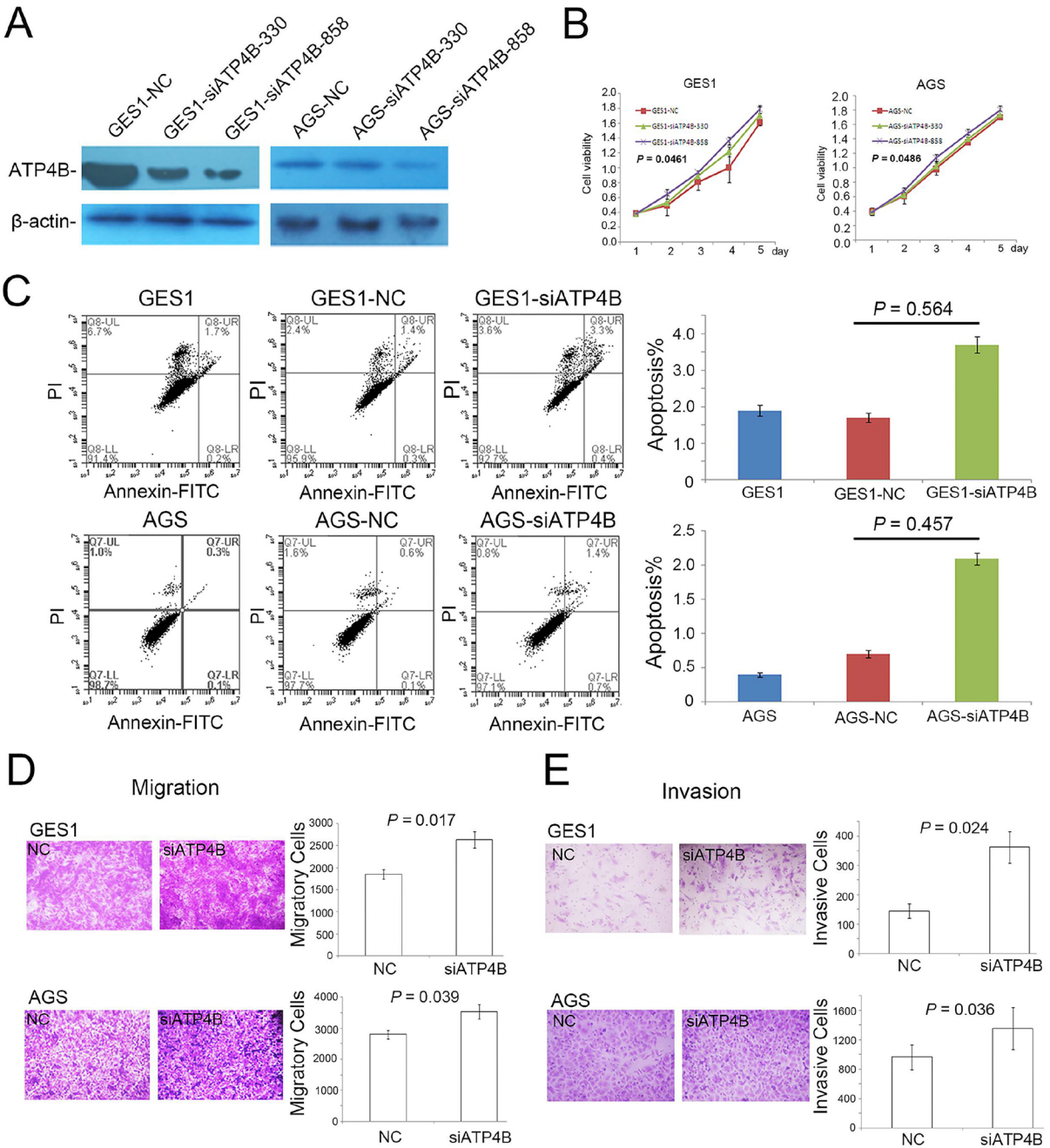
Figure S1


A
GES1-NC
GES1-siATP4B-330
GES1-siATP4B-858
AGS-NC
AGS-siATP4B-330
AGS-siATP4B-858
ATP4B-
β-actin-
B
GES1
AGS
Cell viability
P = 0.0461
P = 0.0486
day
C
GES1
GES1-NC
GES1-siATP4B
AGS
AGS-NC
AGS-siATP4B
PI
Annexin-FITC
Apoptosis%
P = 0.564
P = 0.457
D
Migration
GES1
AGS
NC
siATP4B
Migratory Cells
P = 0.017
P = 0.039
E
Invasion
Invasive Cells
P = 0.024
P = 0.036