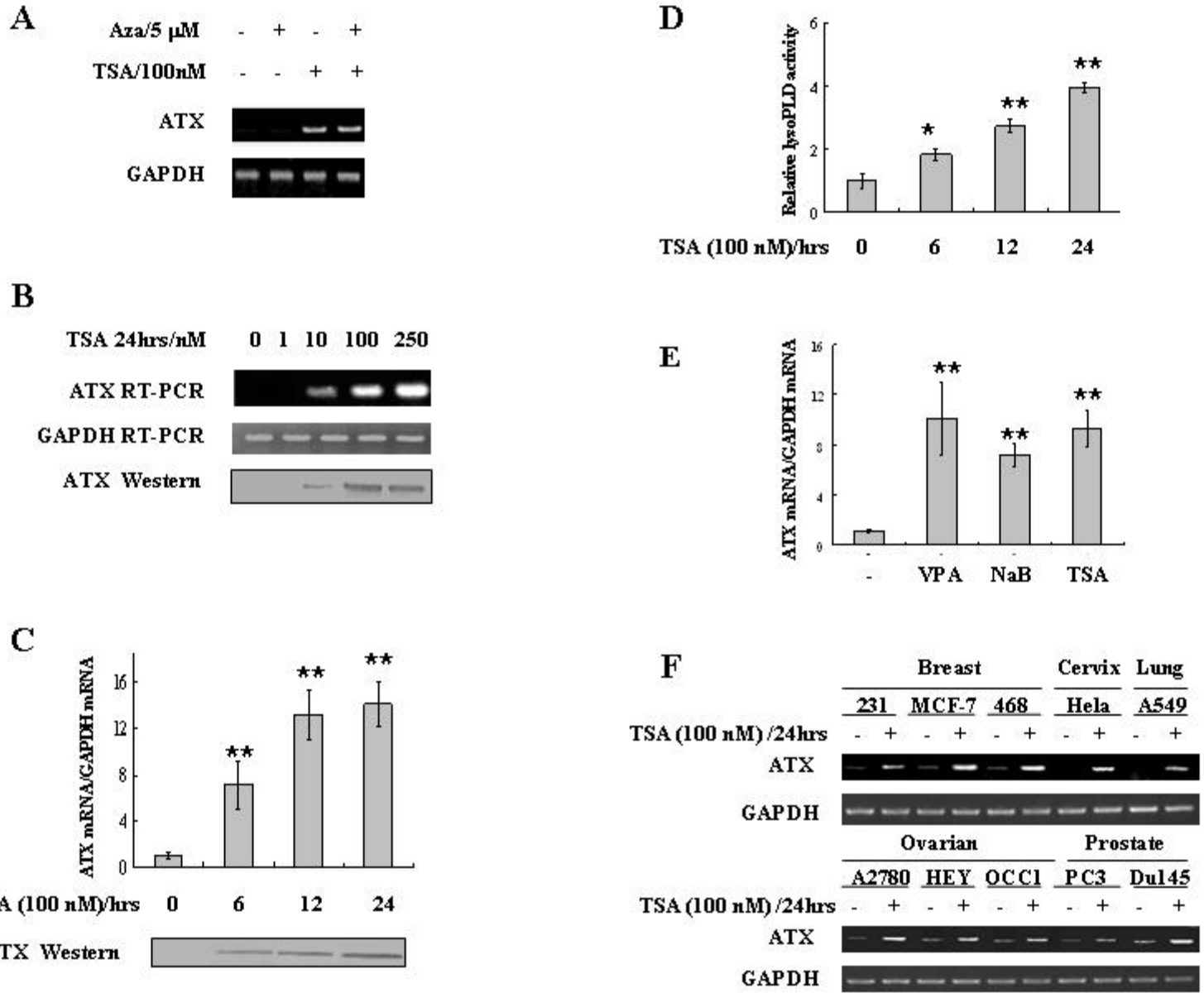
A
Aza/5 μM - + - +
TSA/100nM - - + +
ATX
GAPDH
B
TSA 24hrs/nM 0 1 10 100 250
ATX RT-PCR
GAPDH RT-PCR
ATX Western
C
ATX mRNA/GAPDH mRNA
16
12
8
4
0
**
**
**
TSA (100 nM)/hrs 0 6 12 24
ATX Western
D
Relative lysoPLD activity
6
4
2
0
*
**
**
TSA (100 nM)/hrs 0 6 12 24
E
ATX mRNA/GAPDH mRNA
16
12
8
4
0
**
**
**
- VPA NaB TSA
F
Breast
Cervix
Lung
231 MCF-7 468 Hela A549
TSA (100 nM) /24hrs - + - + - + - + - +
ATX
GAPDH
Ovarian
Prostate
A2780 HEY OCC1 PC3 Du145
TSA (100 nM) /24hrs - + - + - + - + - +
ATX
GAPDH