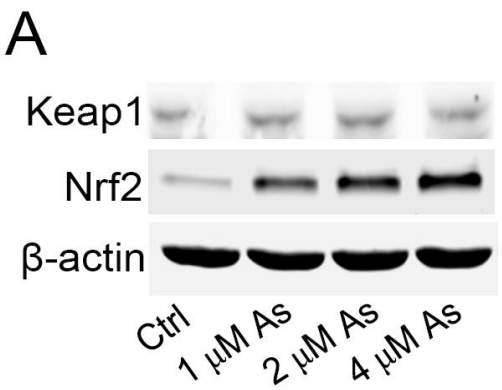
Fig 4A


A
Keap1
Nrf2
β-actin
Ctrl
1 μM AS
2 μM AS
4 μM AS

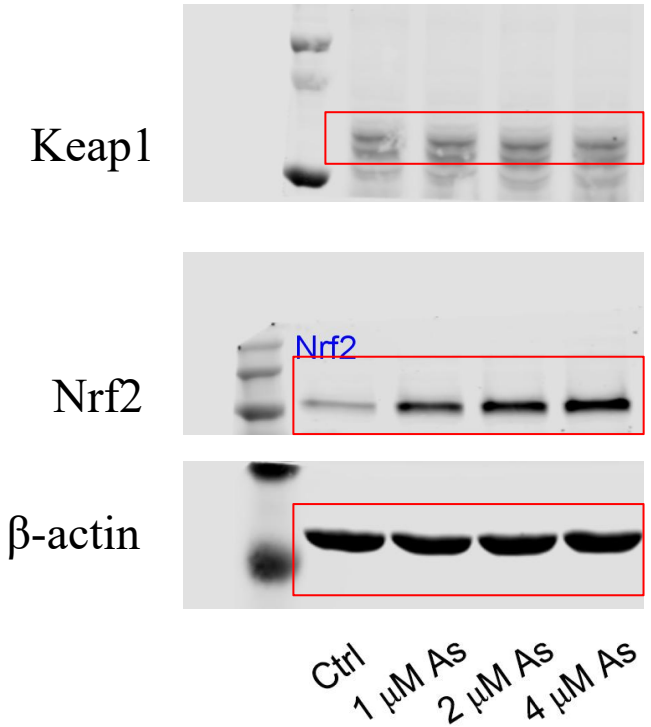
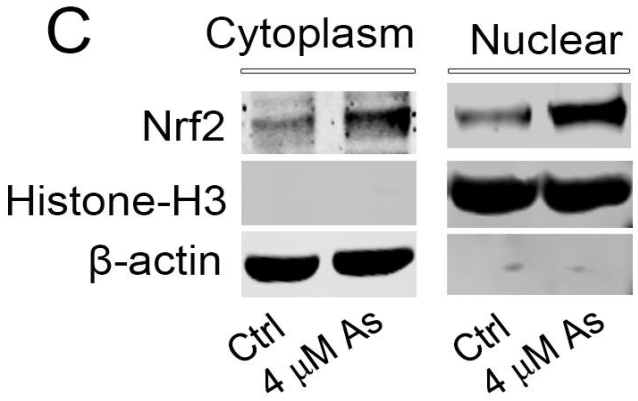

Keap1
Nrf2
Nrf2
β-actin
Ctrl
1 μM AS
2 μM AS
4 μM AS

Fig 4C


C
Cytoplasm
Nuclear
Nrf2
Histone-H3
β-actin
Ctrl
4 μM As
Ctrl
4 μM As

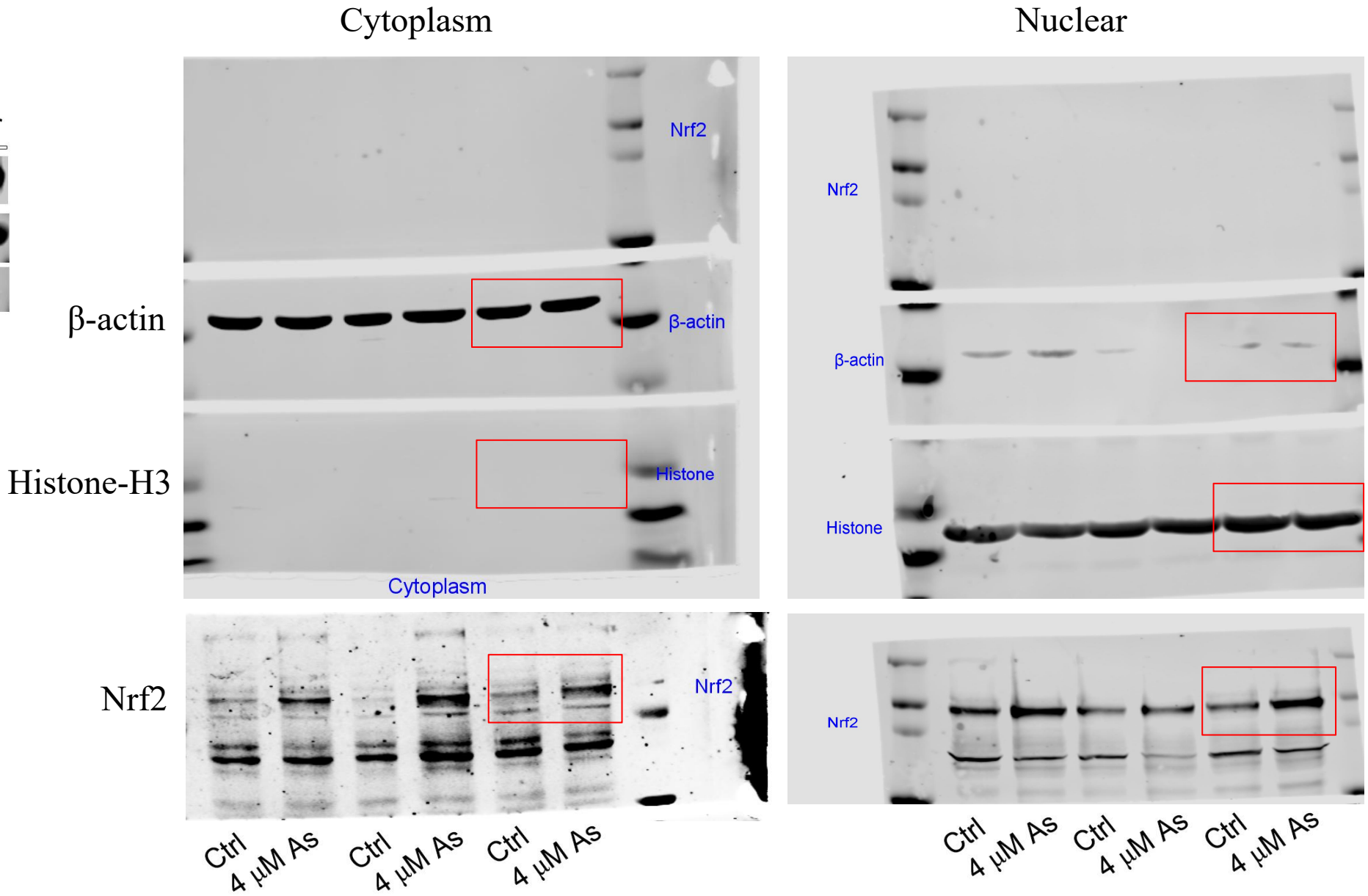
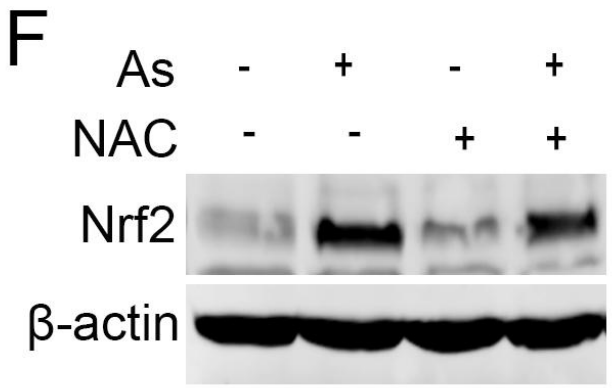
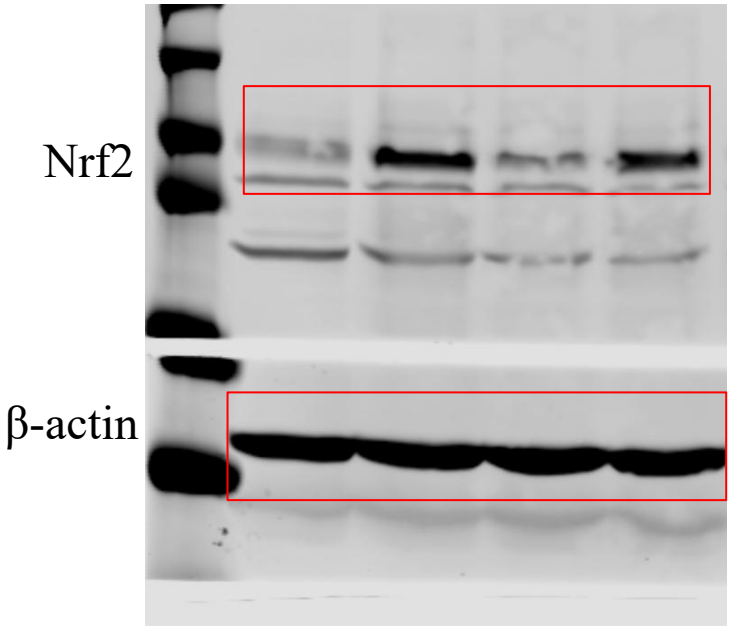

Cytoplasm
Nuclear
β-actin
Histone-H3
Nrf2
Nrf2
β-actin
Histone
Cytoplasm
Nrf2
β-actin
Histone
Nrf2
Ctrl
4 μM As
Ctrl
4 μM As
Ctrl
4 μM As
Ctrl
4 μM As
Ctrl
4 μM As

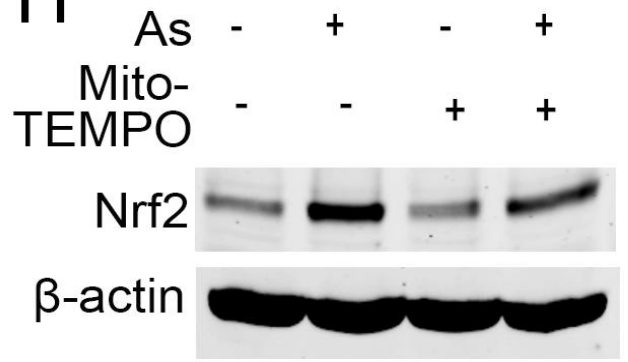
Fig 4F,H

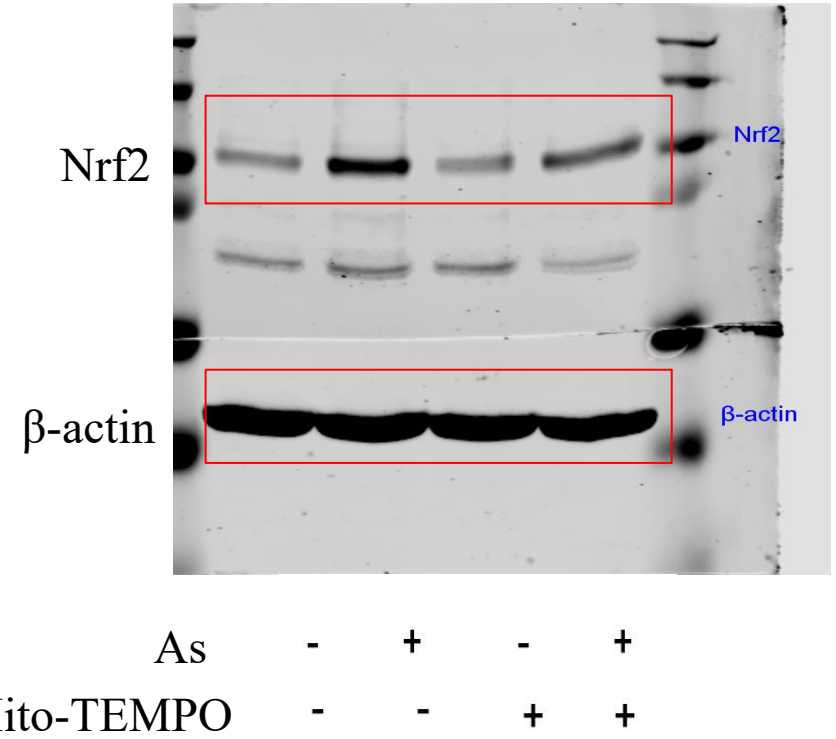
F


As - + - +
NAC - - + +
Nrf2
β-actin


Nrf2
β-actin
As - + - +
NAC - - + +

H


As - + - +
Mito-TEMPO - - + +
Nrf2
β-actin


Nrf2
β-actin
Nrf2
β-actin
As - + - +
Mito-TEMPO - - + +