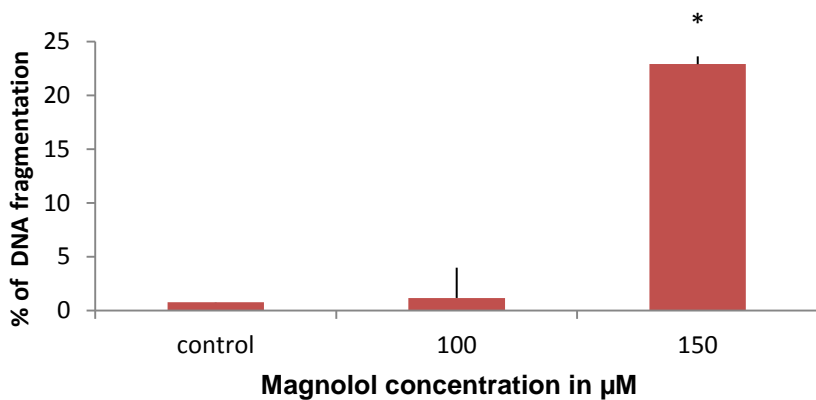
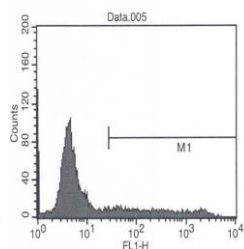
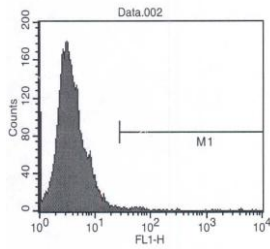
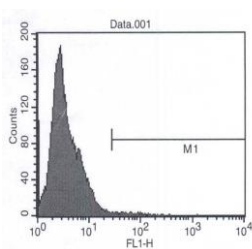


Control

100  $\mu$ M150  $\mu$ M

24 h

48 h

Control 75 100 125 Control 75 100 125 Magnolol concentration in  $\mu$ M

1 0.2 1.05 0.65 1 7.2 10.7 7.8

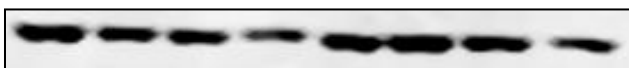


Cleaved caspase-8

1 0.42 1.8 6 1 4.4 4.8 27.1



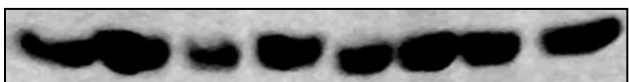
Cleaved caspase-3

 $\beta$ - Actin

1 8 4.7 5.8 1 0.6 0.3 0.55



Cleaved PARP

 $\beta$ - Actin