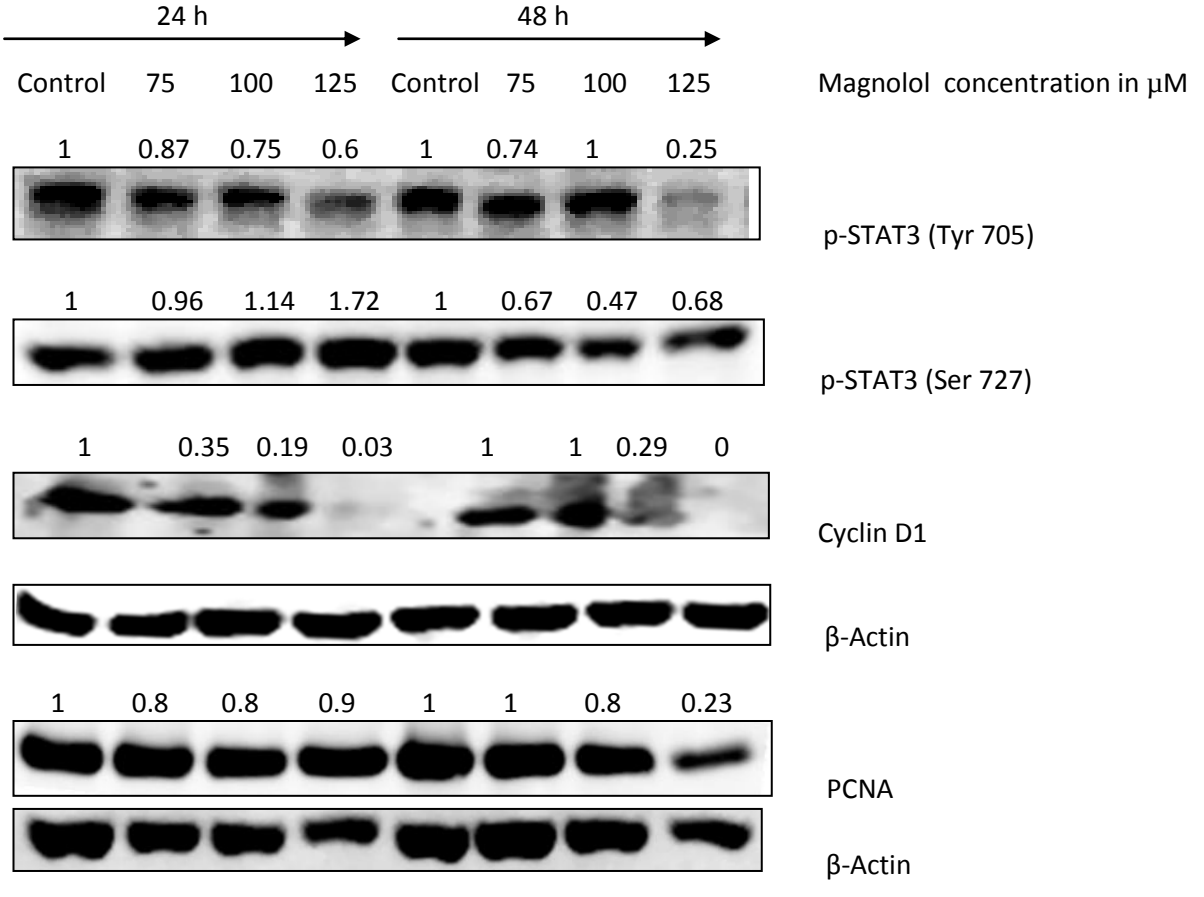
24 h
48 h
Control 75 100 125 Control 75 100 125
Magnolol concentration in μM
1 0.87 0.75 0.6 1 0.74 1 0.25
p-STAT3 (Tyr 705)
1 0.96 1.14 1.72 1 0.67 0.47 0.68
p-STAT3 (Ser 727)
1 0.35 0.19 0.03 1 1 0.29 0
Cyclin D1
β-Actin
1 0.8 0.8 0.9 1 1 0.8 0.23
PCNA
β-Actin