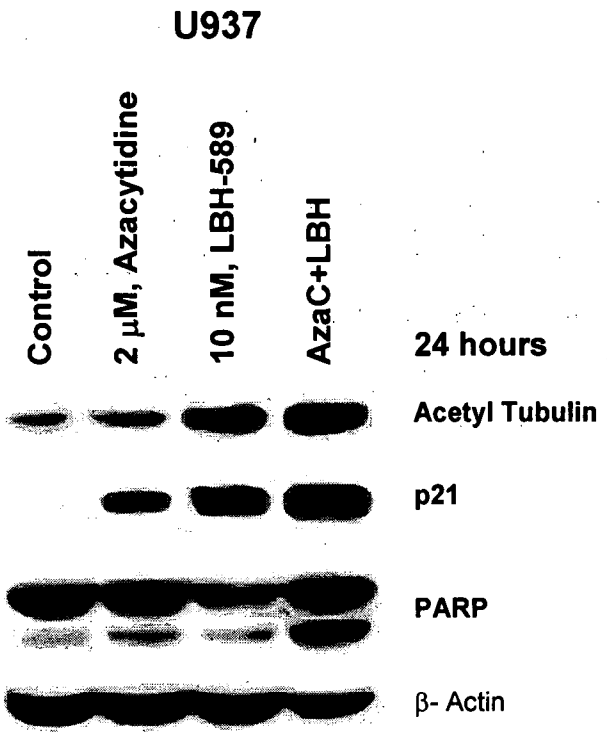

U937
Control
2 μM, Azacytidine
10 nM, LBH-589
AzaC+LBH
24 hours
Acetyl Tubulin
p21
PARP
β- Actin

Figure 1

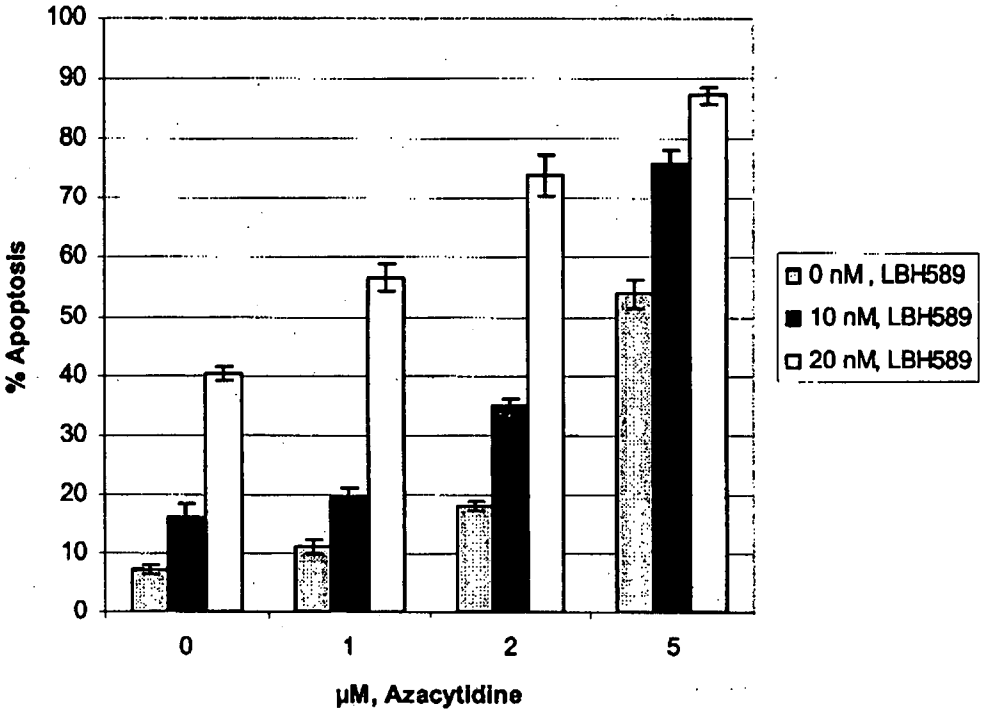

100
90
80
70
60
50
40
30
20
10
0
% Apoptosis
0
1
2
5
µM, Azacytidine
0 nM, LBH589
10 nM, LBH589
20 nM, LBH589

Figure 2