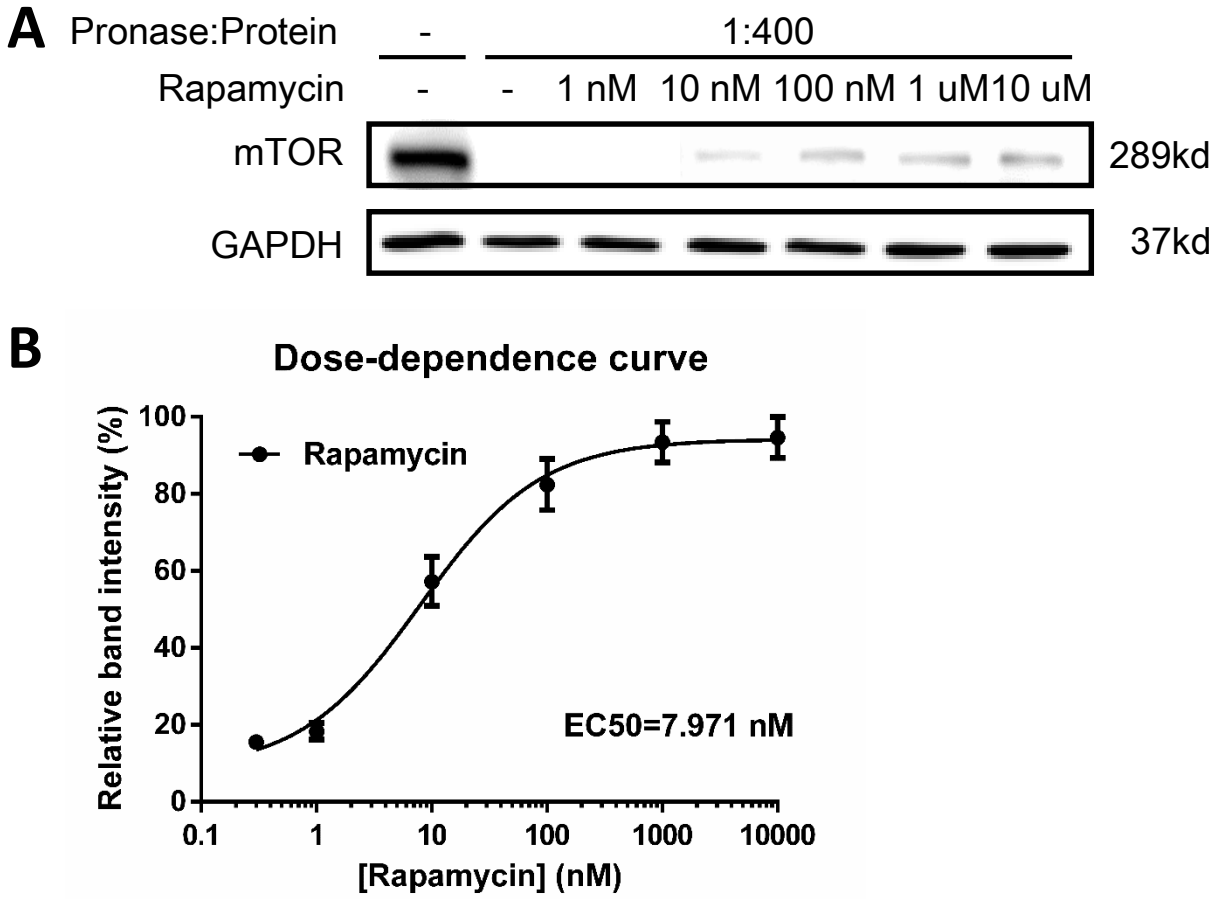
A
Pronase:Protein
-
1:400
Rapamycin
-
-
1 nM
10 nM
100 nM
1 uM
10 uM
mTOR
289kd
GAPDH
37kd
B
Dose-dependence curve
Rapamycin
Relative band intensity (%)
100
80
60
40
20
0
0.1
1
10
100
1000
10000
[Rapamycin] (nM)
EC50=7.971 nM