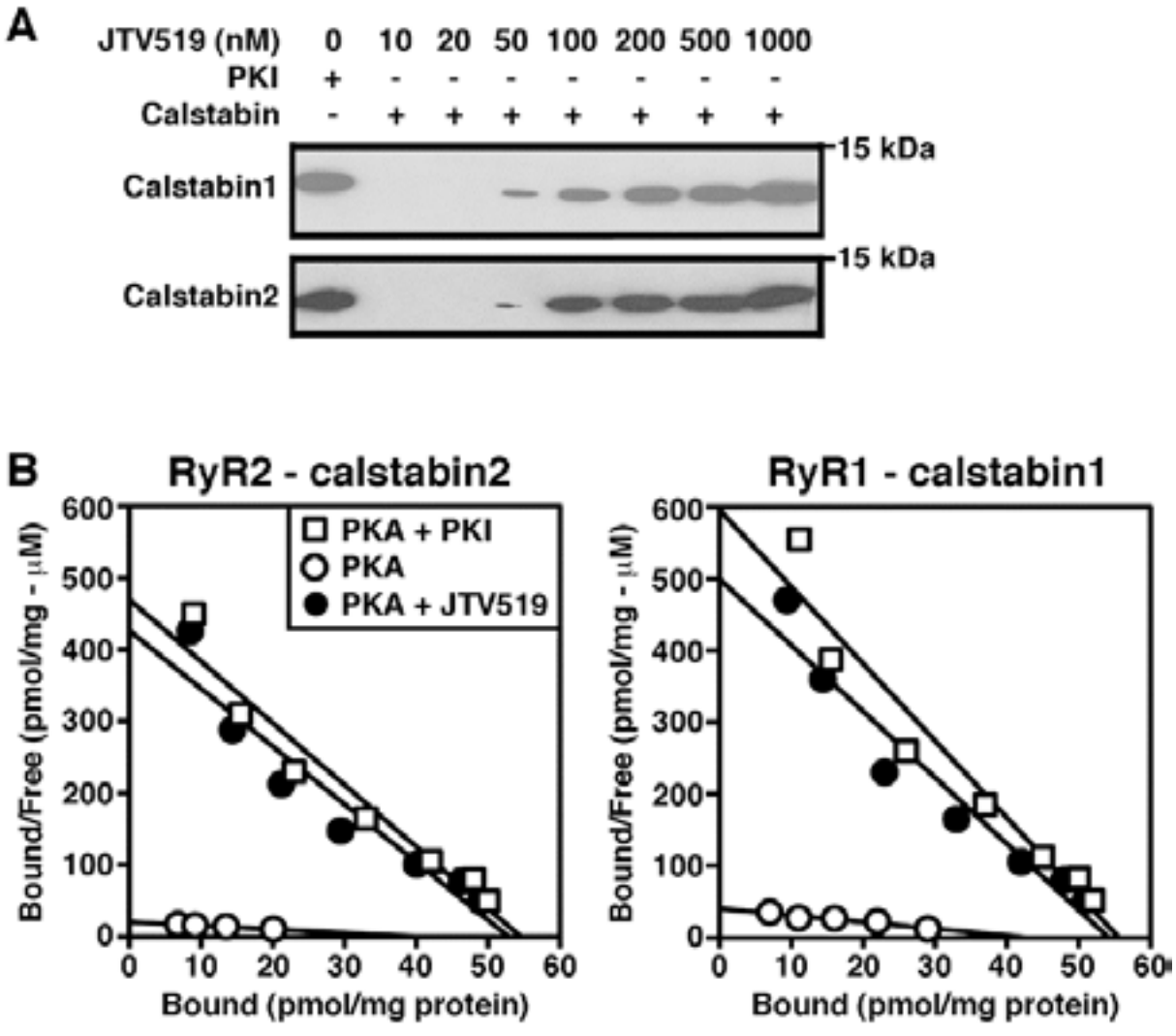
A
JTV519 (nM) 0 10 20 50 100 200 500 1000
PKI + - - - - - - -
Calstabin - + + + + + + +
Calstabin1
15 kDa
Calstabin2
15 kDa
B
RyR2 - calstabin2
RyR1 - calstabin1
PKA + PKI
PKA
PKA + JTV519
Bound/Free (pmol/mg - μM)
Bound (pmol/mg protein)
0
100
200
300
400
500
600
0 10 20 30 40 50 60