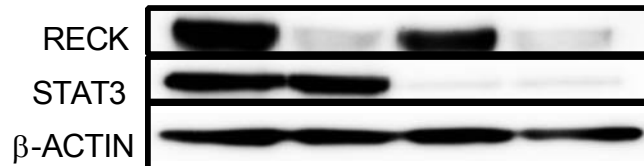


**A**

Gene Name	Antibody	Fold Change
STAT3	Y705	-2.66
Smad2/3	Pan-specific	-2.28
p38a MAPK	Pan-specific	-2.10
Yes	Pan-specific	-2.06
PKCδ	Y313	-1.88
CDK1 (CDC2)	Pan-specific	-1.74
Grp75	Pan-specific	-1.72
PTP1B	Pan-specific	-1.71
Pax2	S394	-1.70
FAK	Y576	-1.63
Catenin b1	Pan-specific	-1.60
Huntingtin	S421	-1.55
ZAP70	Pan-specific	-1.50
FRS2	Y348	-1.47

**B**

Scramble (nM)	400	200	200	-
RECK siRNA (nM)	-	200	-	200
STAT3 siRNA (nM)	-	-	200	200

**Supplementary Figure 4**