Figure S5

Figure 1

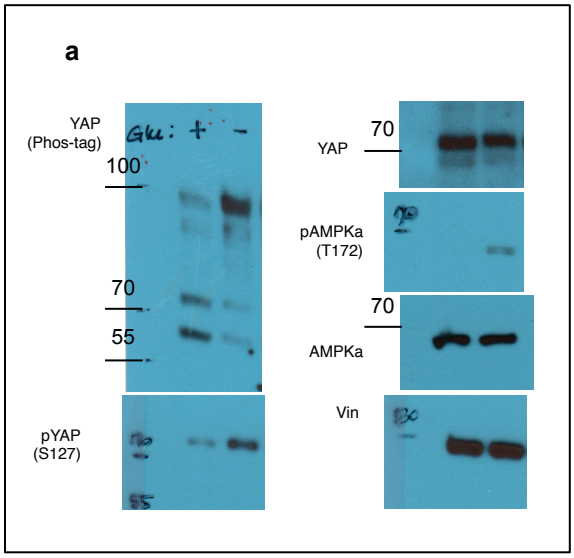


Figure 1

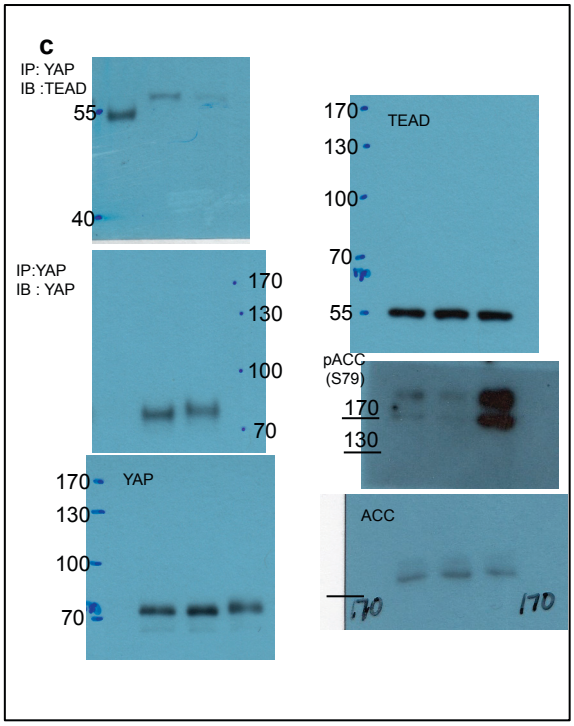


Figure 1

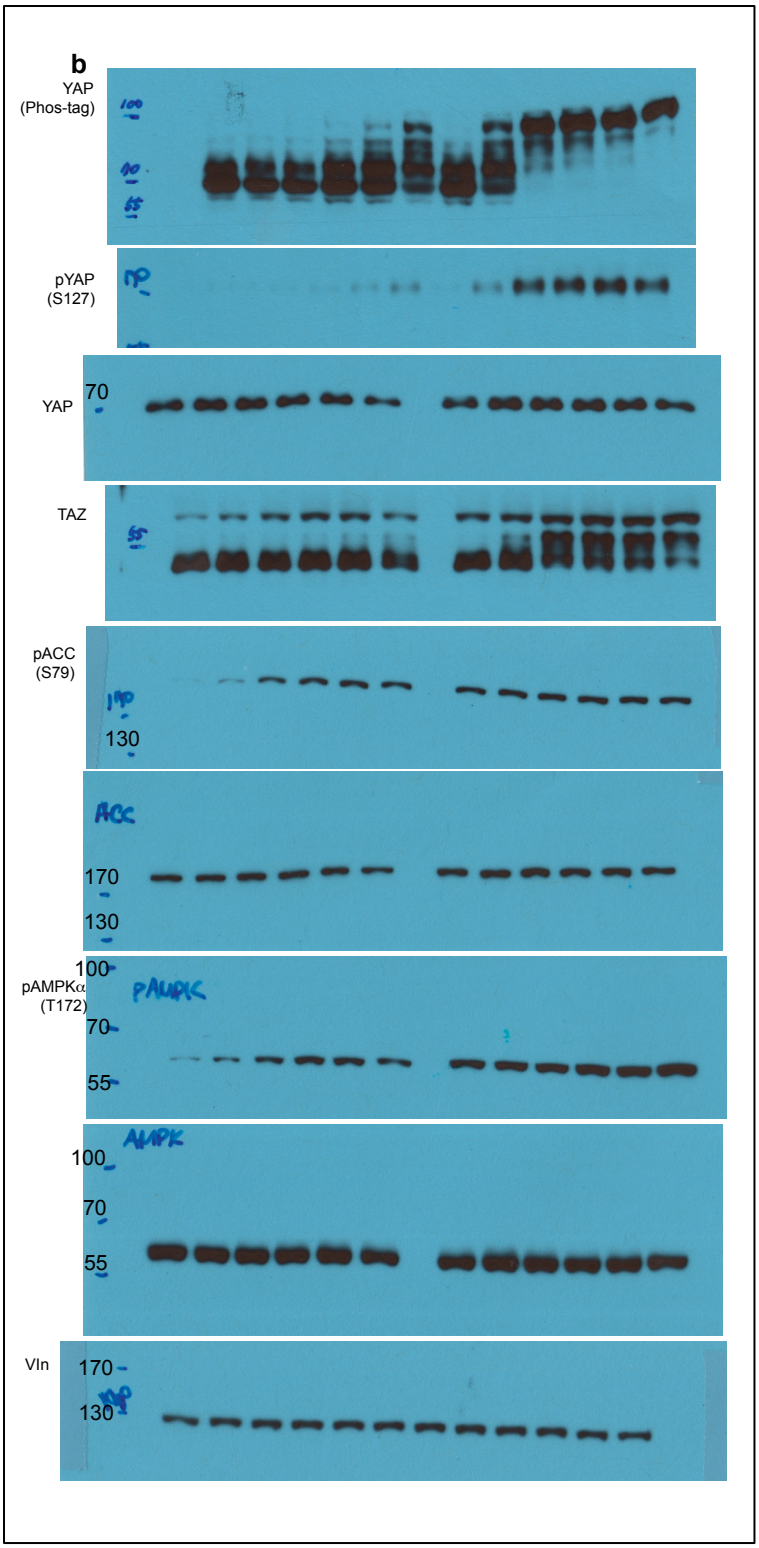


Figure S5

Figure 1

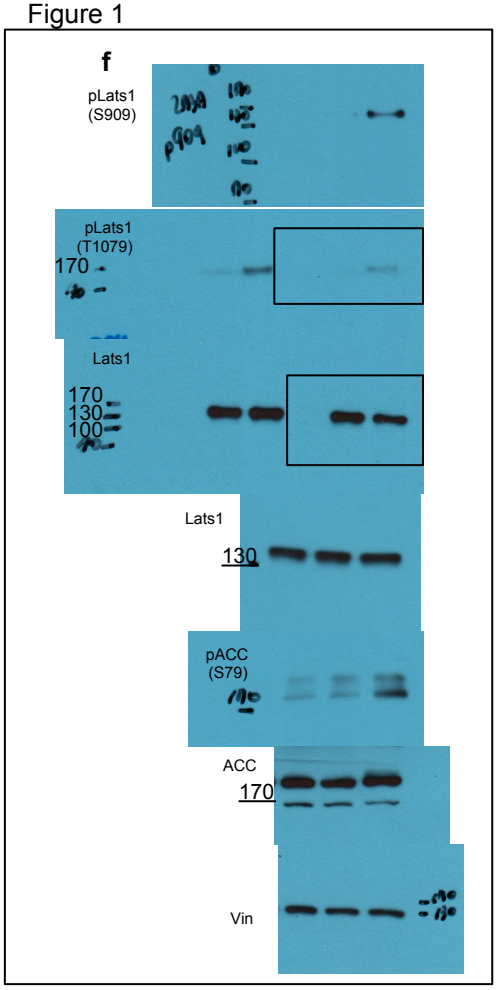


Figure 1

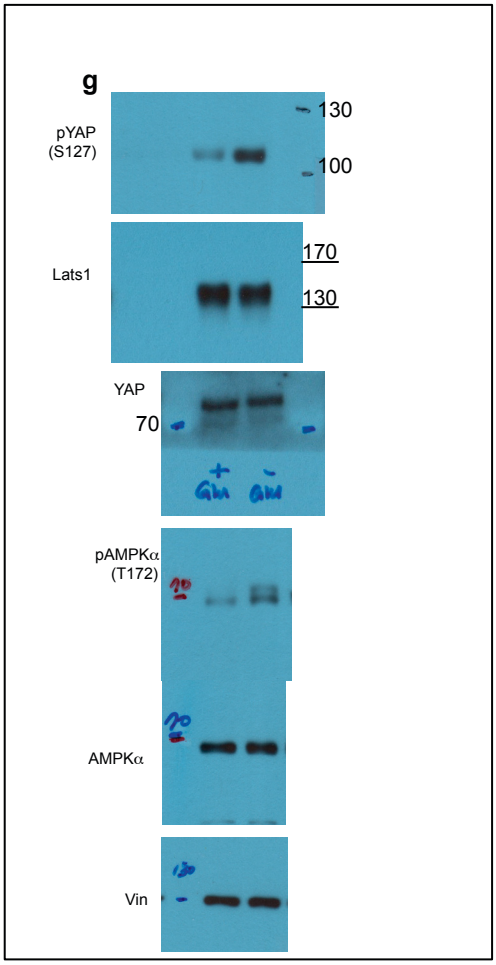
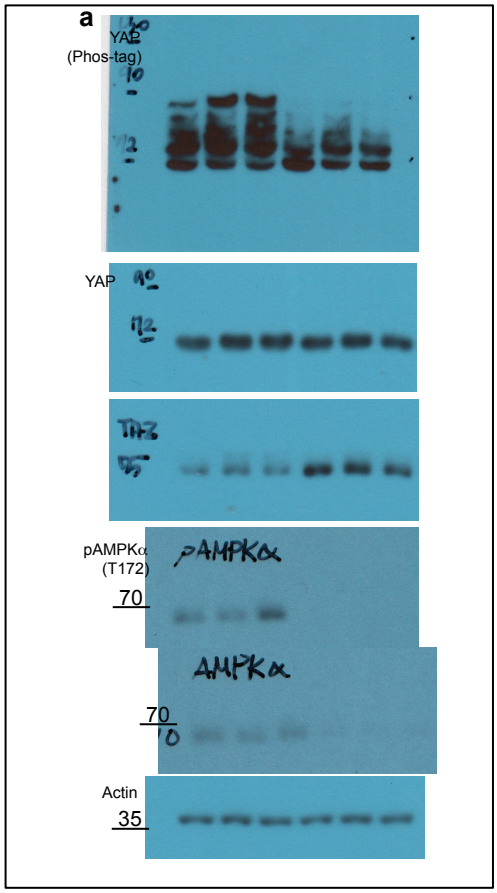


Figure 2



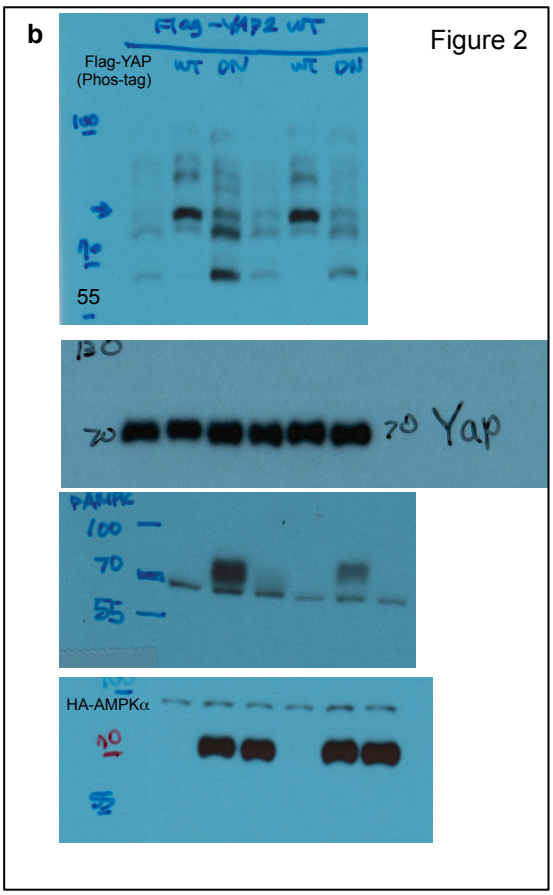


Figure 2

Figure S5

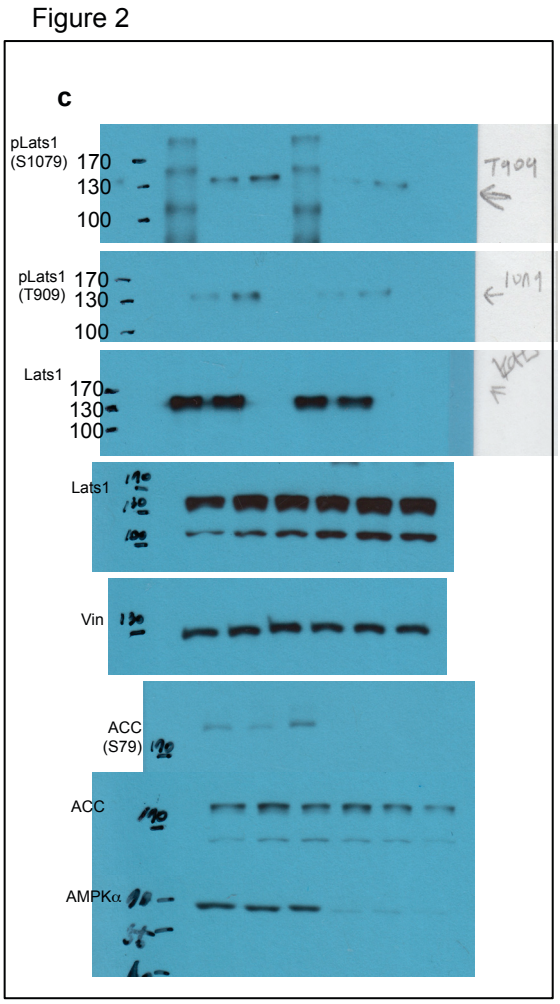


Figure 2
c
pLats1 (S1079)
170
130
100
pLats1 (T909)
170
130
100
Lats1
170
130
100
Lats1
Vin
ACC (S79)
ACC
AMPKα

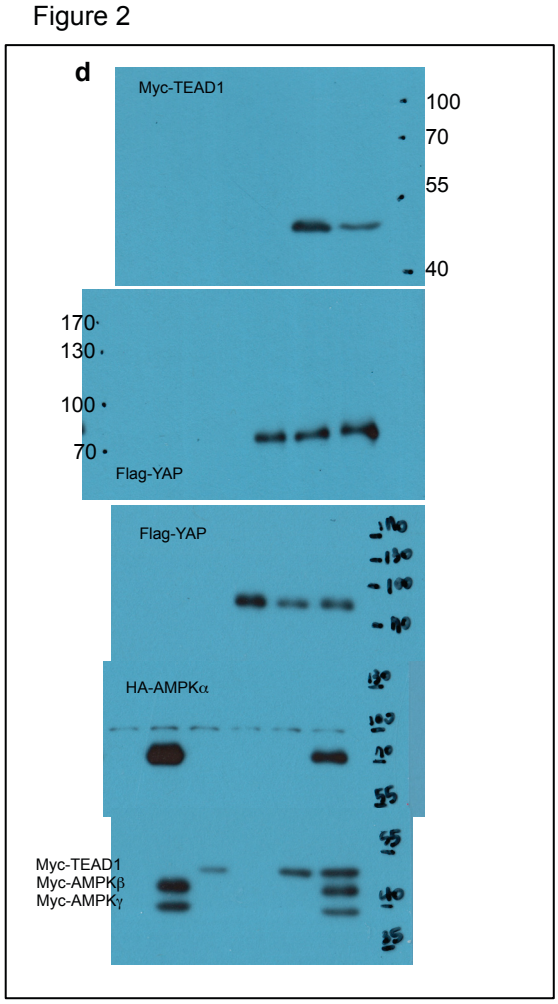


Figure 2
d
Myc-TEAD1
100
70
55
40
170
130
100
70
Flag-YAP
Flag-YAP
HA-AMPKα
Myc-TEAD1
Myc-AMPKβ
Myc-AMPKγ

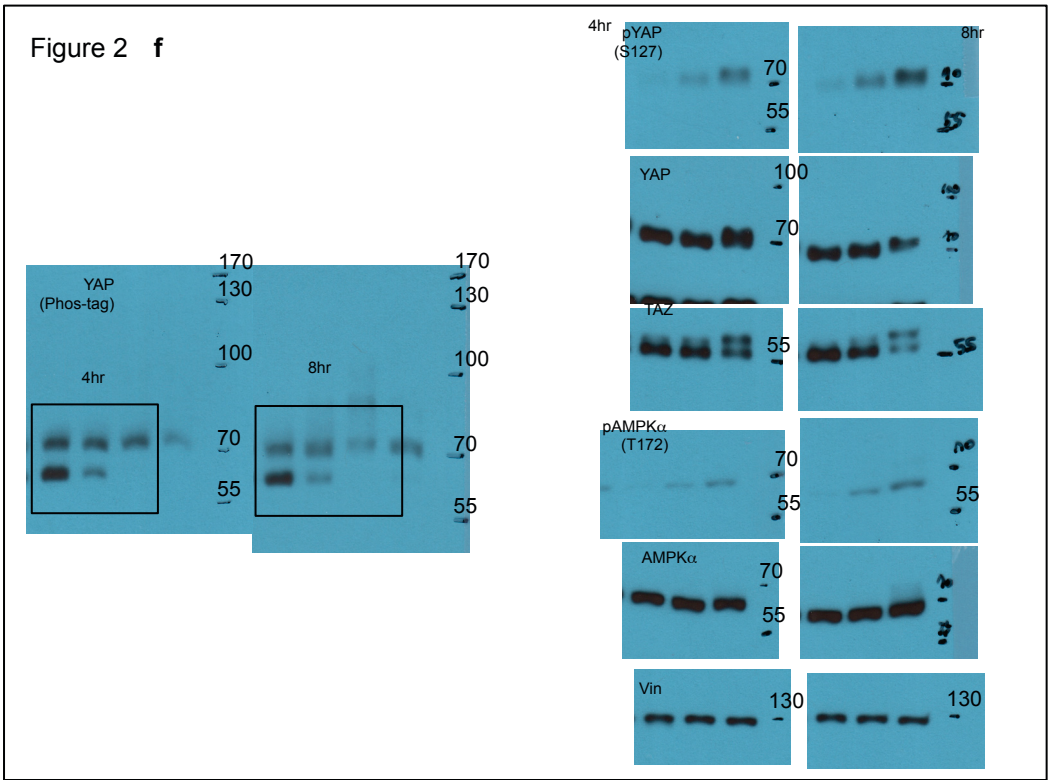


Figure 2 f
YAP (Phos-tag)
4hr
8hr
170
130
100
70
55
4hr
pYAP (S127)
8hr
70
55
YAP
100
70
TAZ
55
pAMPKα (T172)
70
55
AMPKα
70
55
Vin
130
130

Figure S5

Figure 2

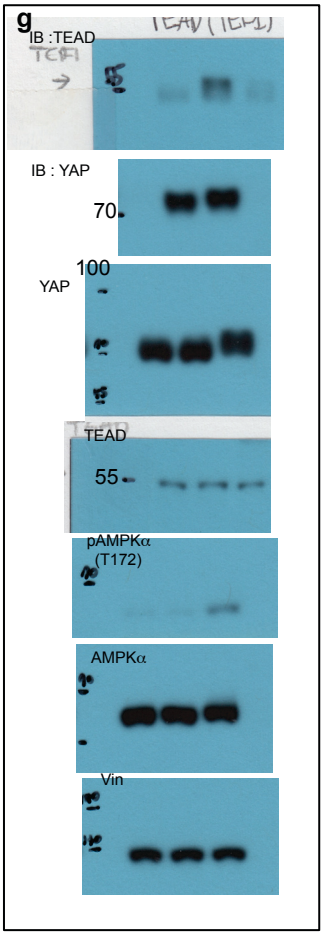


Figure 3

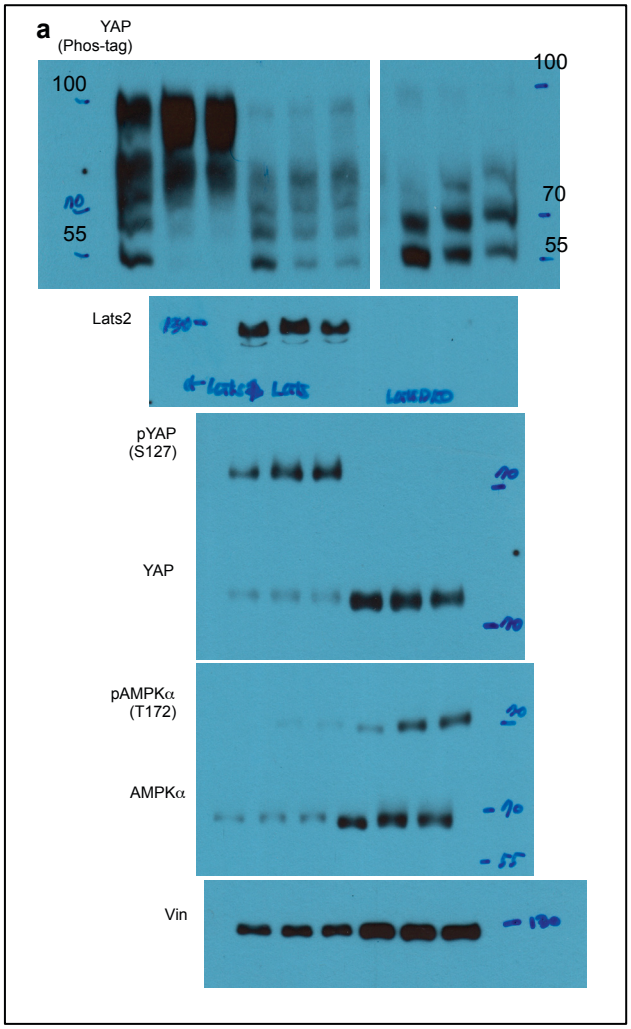


Figure 3 **b**

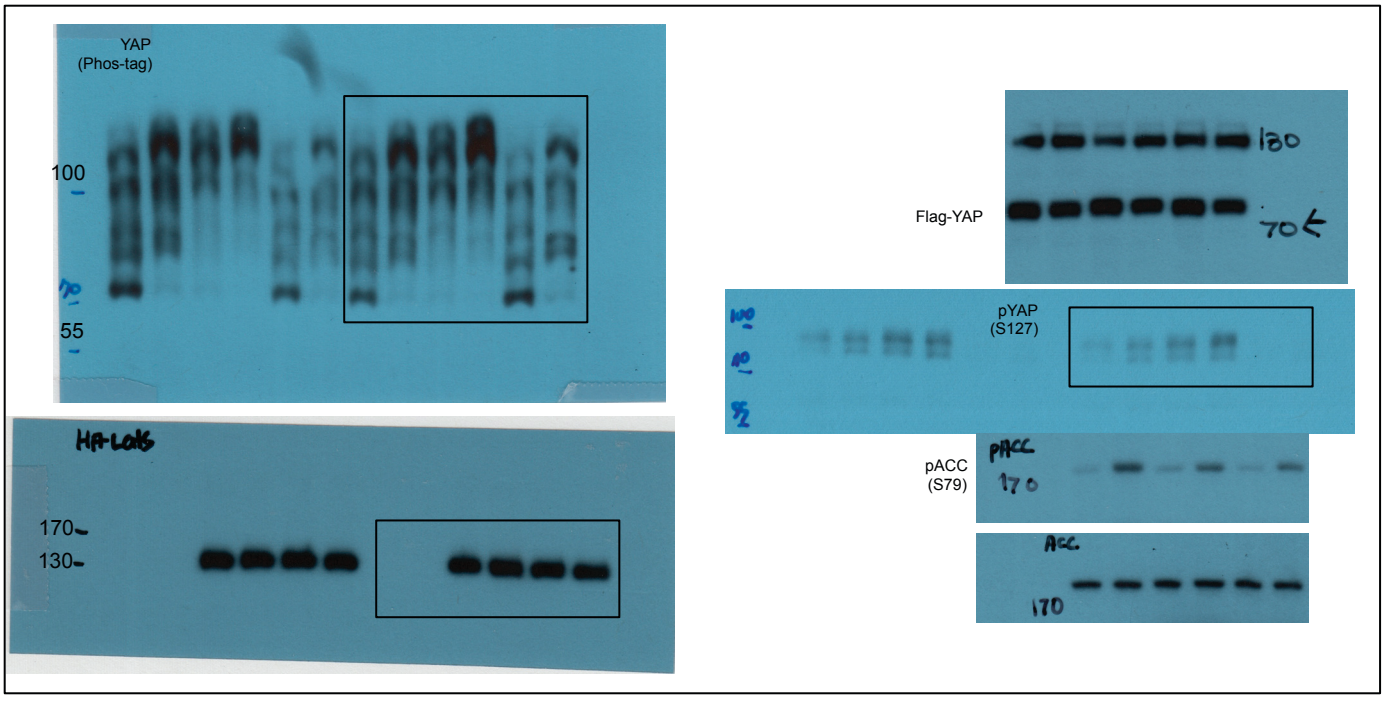


Figure S5

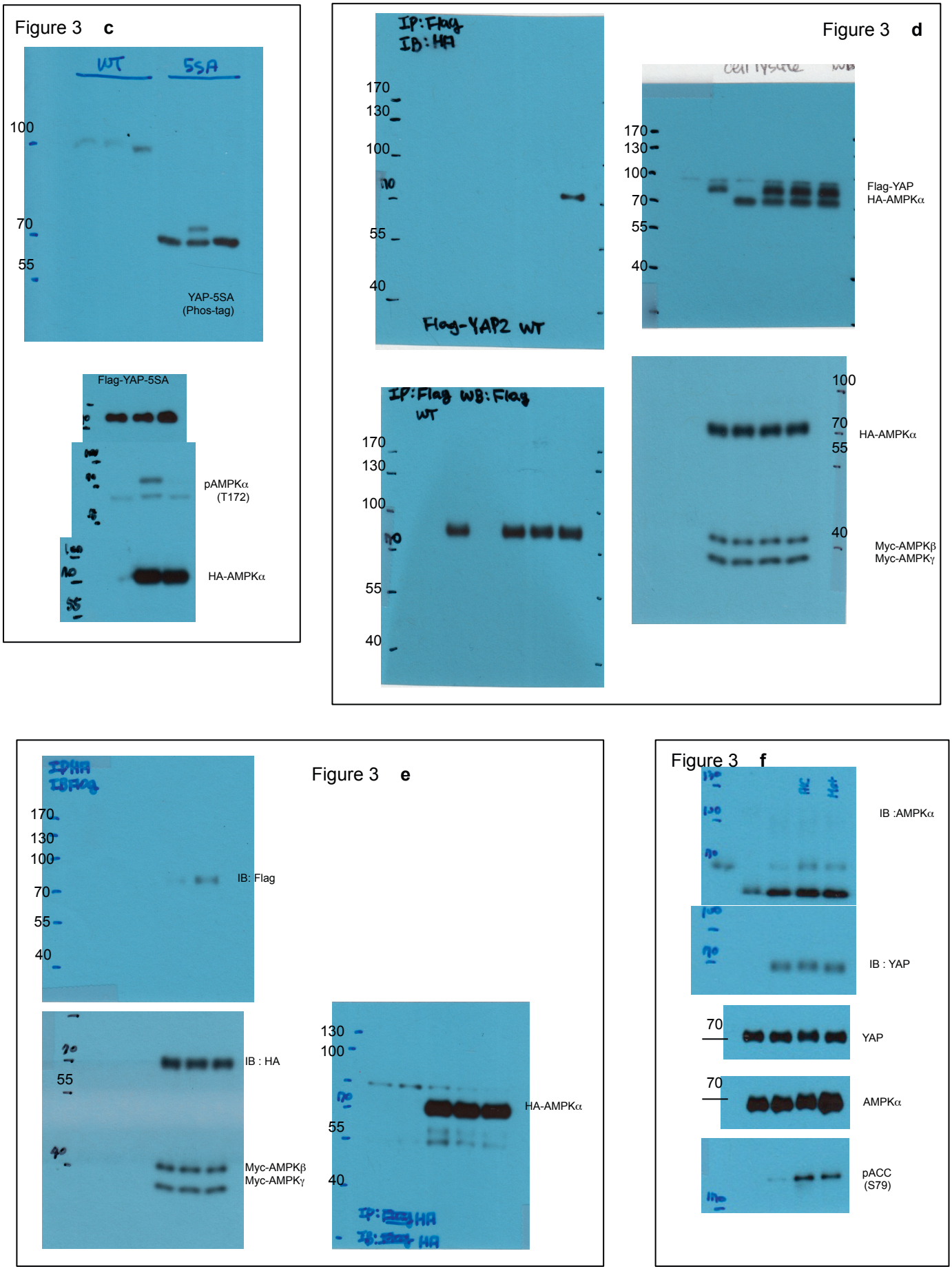


Figure 3 c
WT
5SA
100
70
55
YAP-5SA
(Phos-tag)
Flag-YAP-5SA
pAMPKα
(T172)
HA-AMPKα
Figure 3 d
IP: Flag
IB: HA
170
130
100
70
55
40
Flag-YAP2 WT
IP: Flag WB: Flag
WT
Flag-YAP
HA-AMPKα
HA-AMPKα
Myc-AMPKβ
Myc-AMPKγ
Figure 3 e
IB: Flag
IB : HA
Myc-AMPKβ
Myc-AMPKγ
HA-AMPKα
Figure 3 f
IB :AMPKα
IB : YAP
YAP
AMPKα
pACC
(S79)

Figure S5

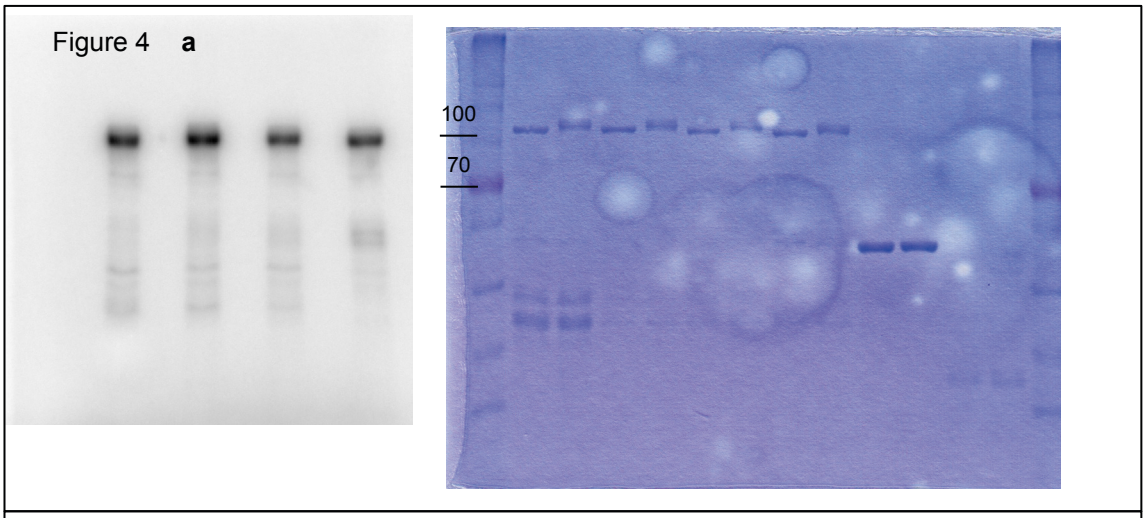


Figure 4 a
100
70

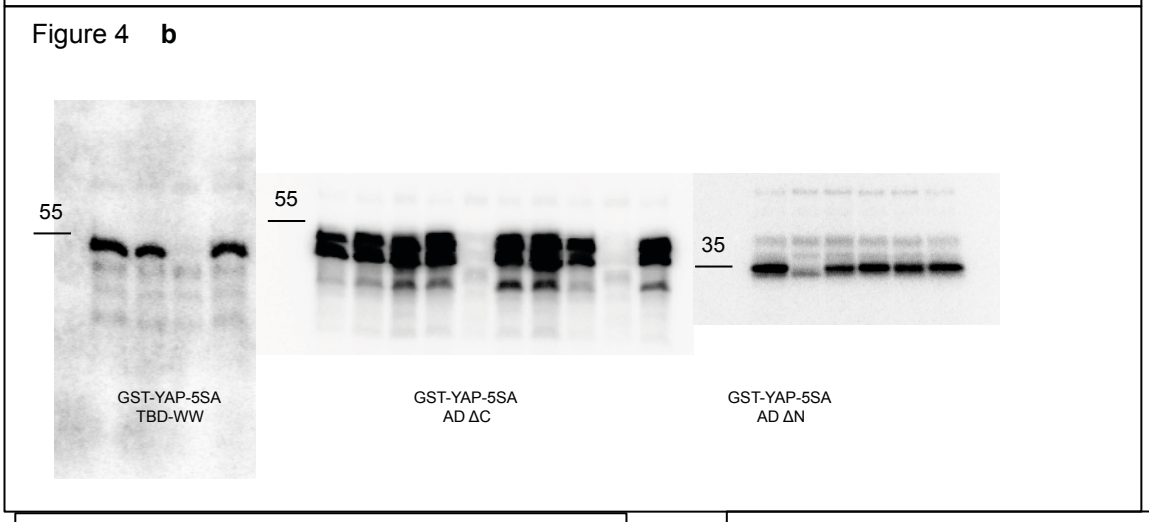


Figure 4 b
55
55
35
GST-YAP-5SA
TBD-WW
GST-YAP-5SA
AD ΔC
GST-YAP-5SA
AD ΔN

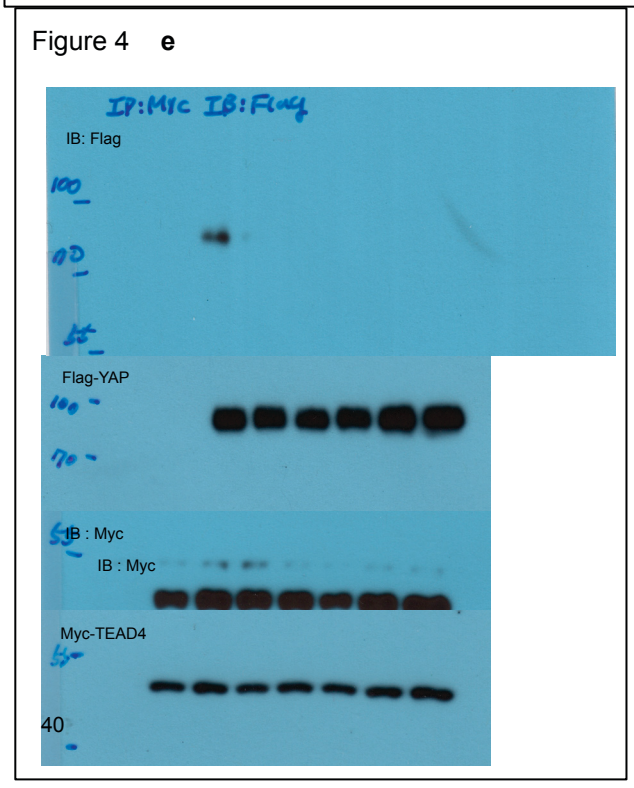


Figure 4 e
IP:Myc IB:Flag
IB: Flag
Flag-YAP
IB : Myc
IB : Myc
Myc-TEAD4
40

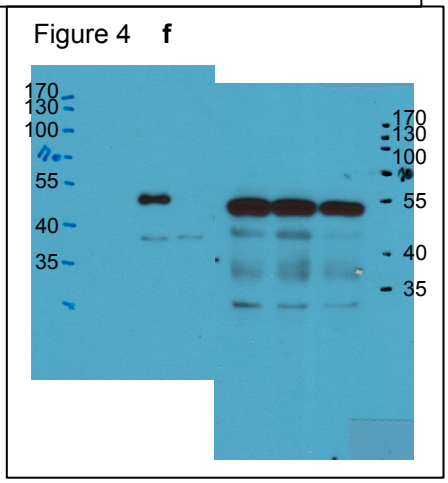


Figure 4 f
170
130
100
55
40
35

Figure S5

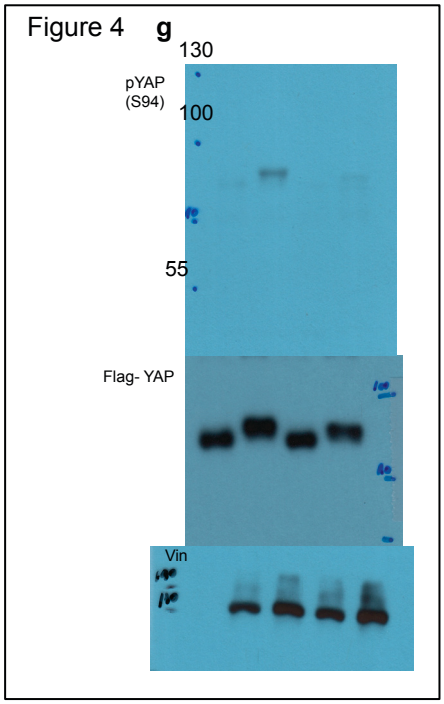


Figure 4 g
130
pYAP
(S94)
100
55
Flag- YAP
Vin

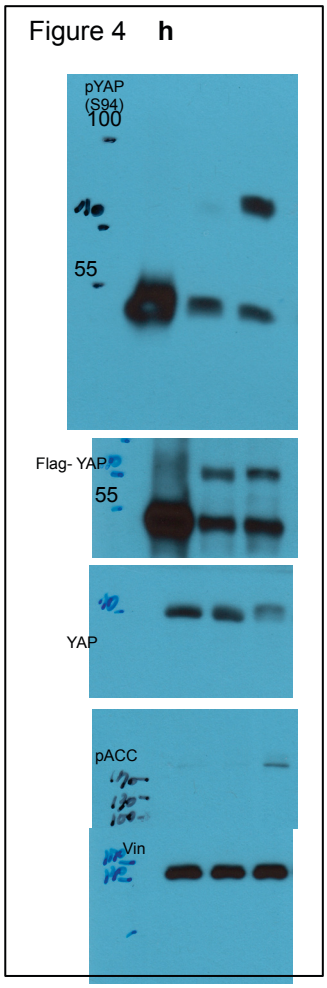


Figure 4 h
pYAP
(S94)
100
55
Flag- YAP
55
YAP
pACC
Vin

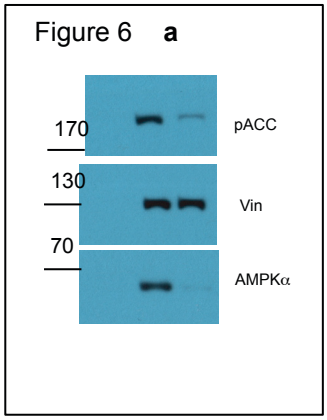


Figure 6 a
170
pACC
130
Vin
70
AMPKα

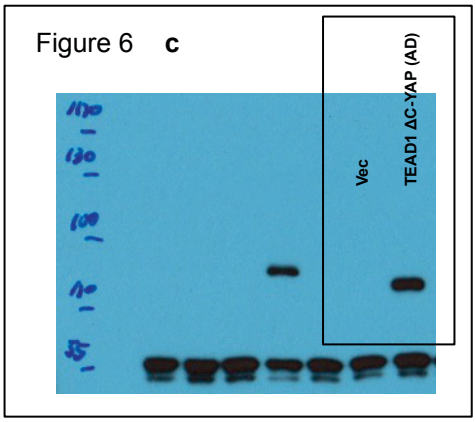


Figure 6 c
Vec
TEAD1 ΔC-YAP (AD)