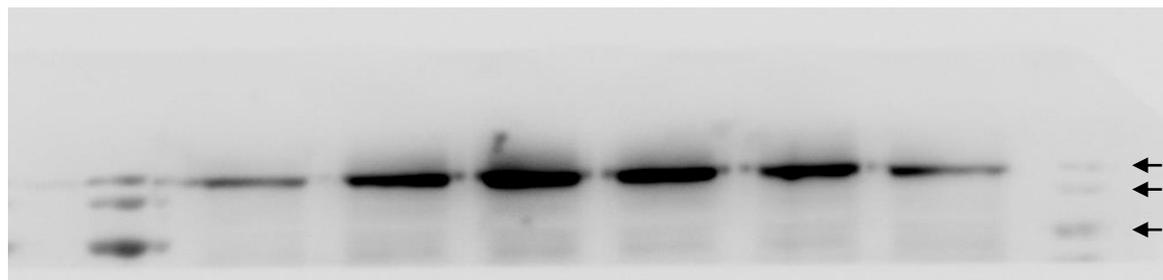


C-Met WT

HGF

0 3 10 30 60 120 min

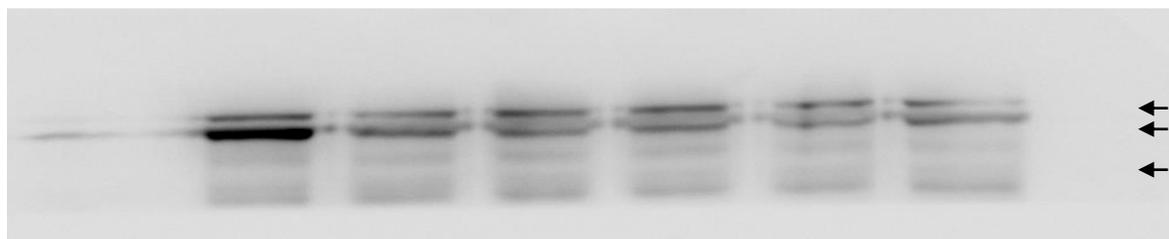
phospho-c-Met
(Tyr1234/1235)



← 170 kDa
← 130 kDa
← 100 kDa

1.00 3.12 6.85 3.98 3.02 1.72

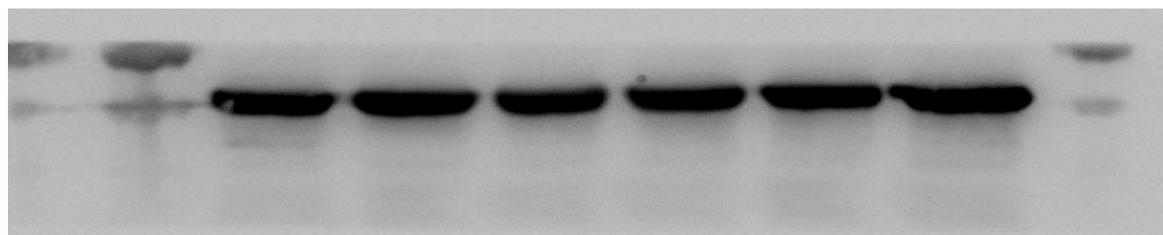
c-Met



← 170 kDa
← 130 kDa
← 100 kDa

1.00 0.60 0.81 0.58 0.44 0.48

α -Tubulin



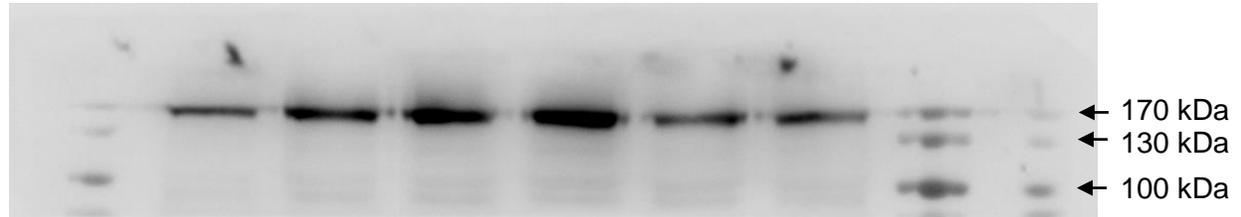
← 55 kDa
← 40 kDa

C-Met mutation
Exon 2 (N375S)

HGF

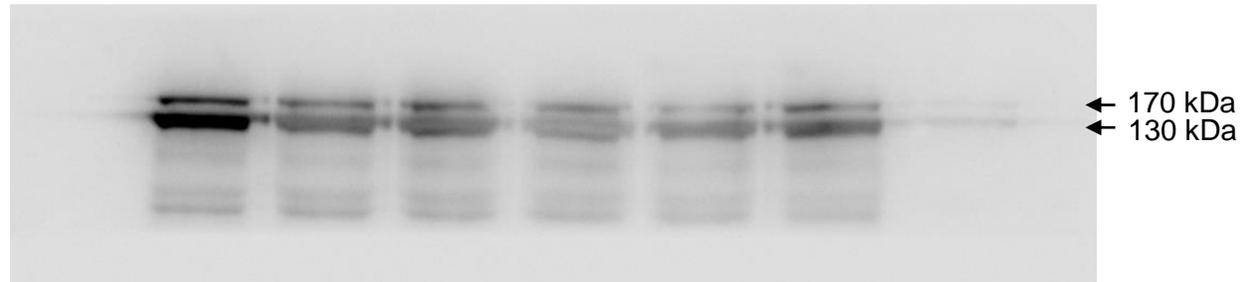
0 3 10 30 60 120 min

phospho-c-Met
(Tyr1234/1235)



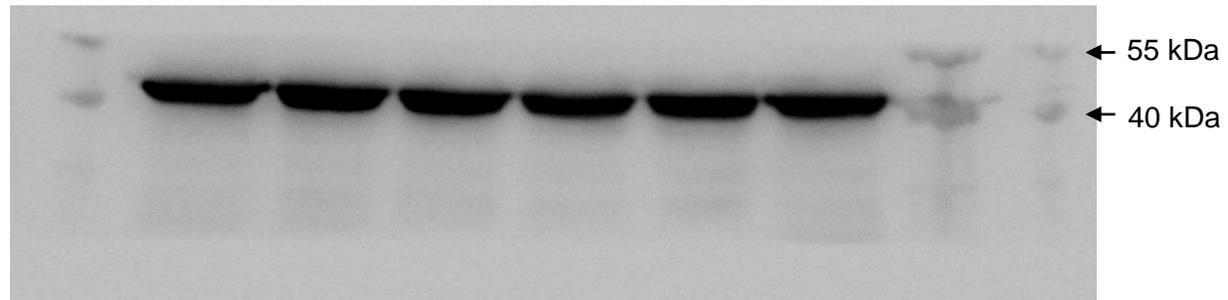
1.00 2.03 2.59 3.14 1.13 1.08

c-Met



1.00 0.62 0.58 0.36 0.42 0.57

α -Tubulin

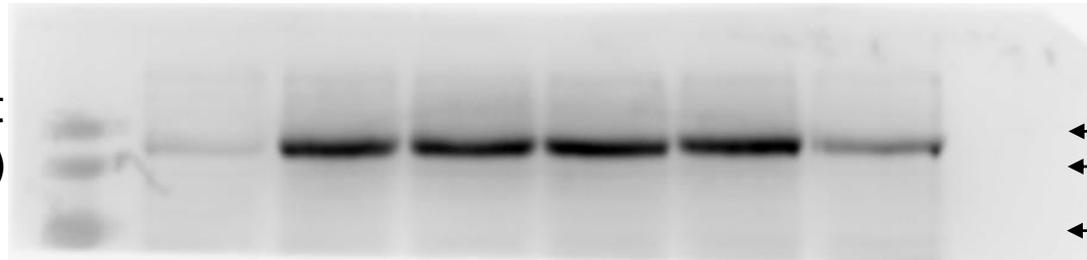


C-Met mutation
Exon 15 (G1085R)

HGF

0 3 10 30 60 120 min

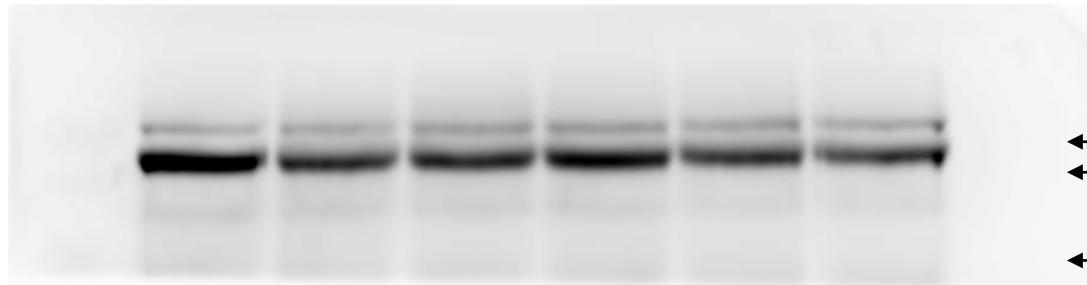
phospho-c-Met
(Tyr1234/1235)



← 170 kDa
← 130 kDa
← 100 kDa

1.00 8.60 9.58 9.64 9.38 5.29

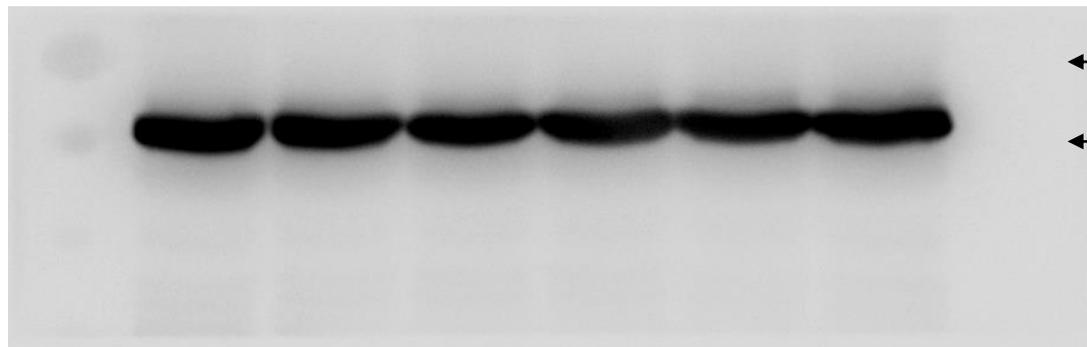
c-Met



← 170 kDa
← 130 kDa
← 100 kDa

1.00 0.95 1.08 1.13 1.03 0.79

α -Tubulin



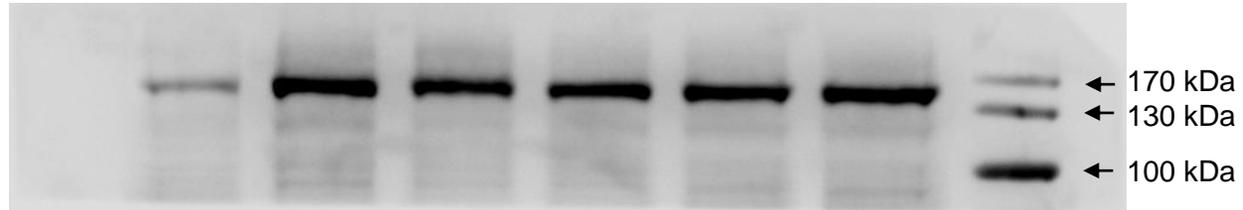
← 55 kDa
← 40 kDa

C-Met mutation
Exon 16 (G1087E)

HGF

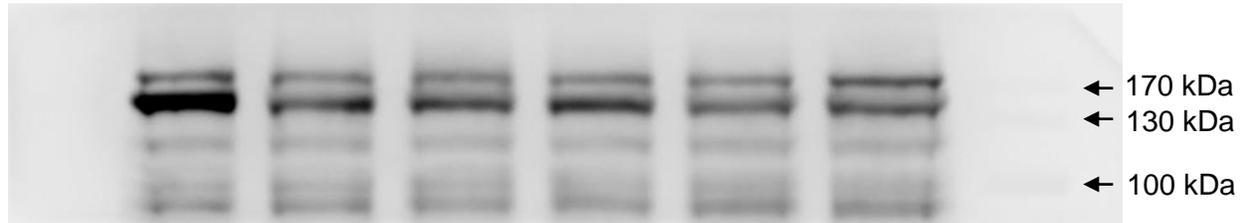
0 3 10 30 60 120 min

phospho-c-Met
(Tyr1234/1235)



1.00 6.20 5.60 5.74 5.39 6.16

c-Met



1.00 0.80 0.90 0.87 0.73 0.83

α -Tubulin

