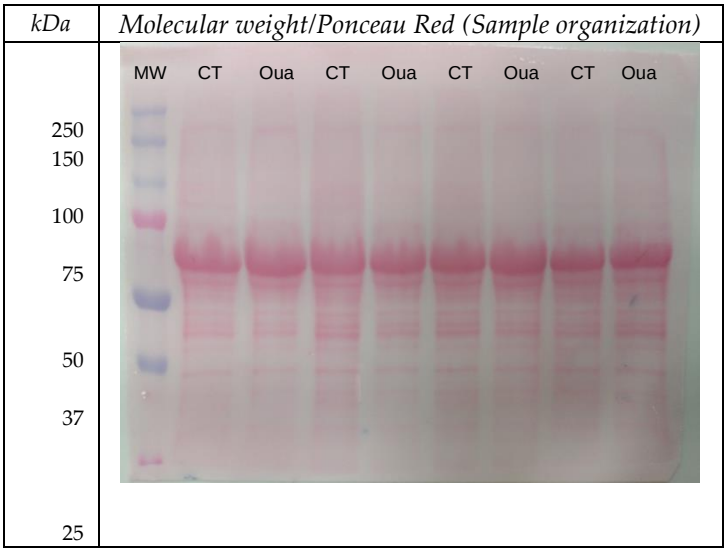
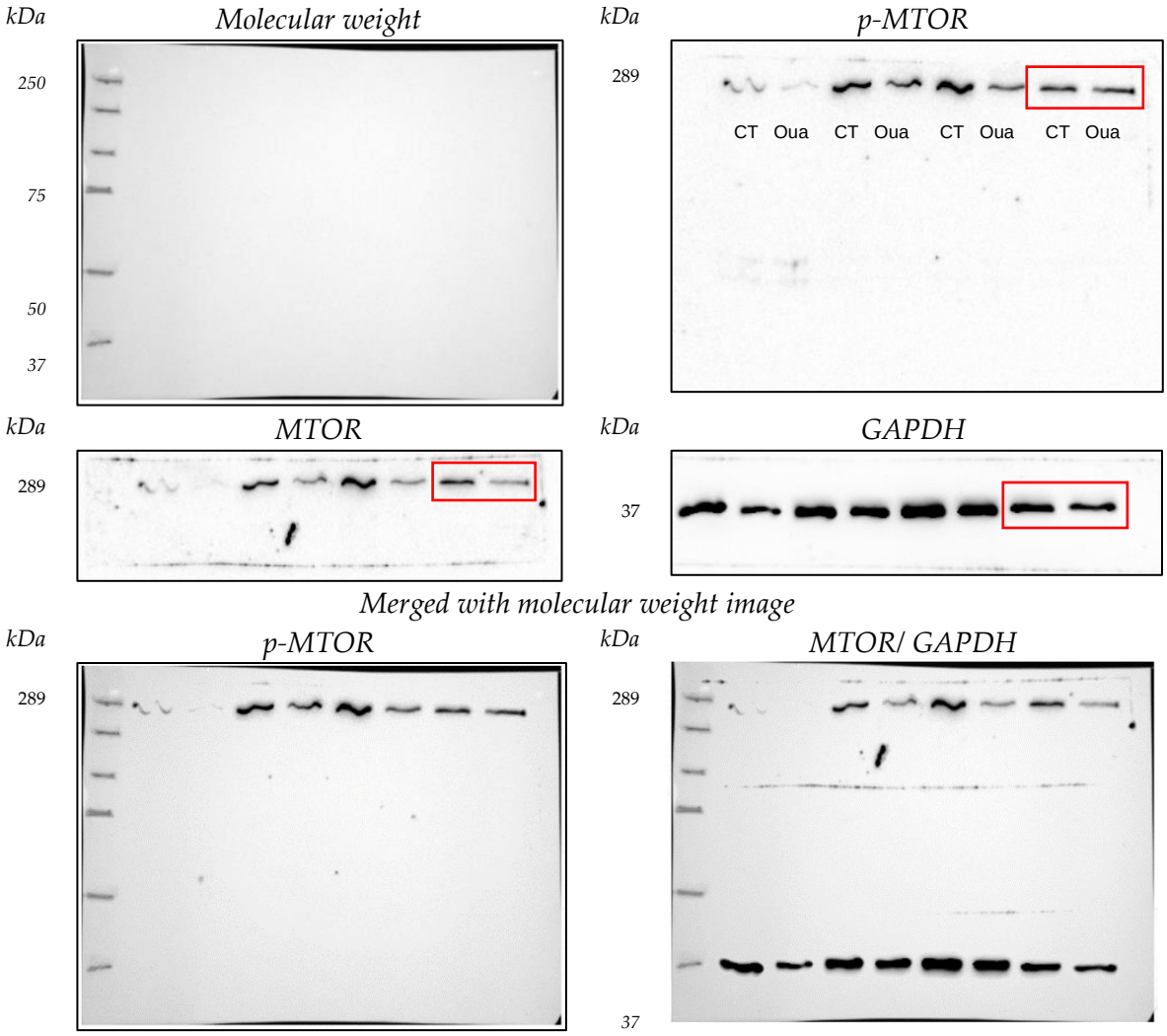
a

Western blot whole membranes

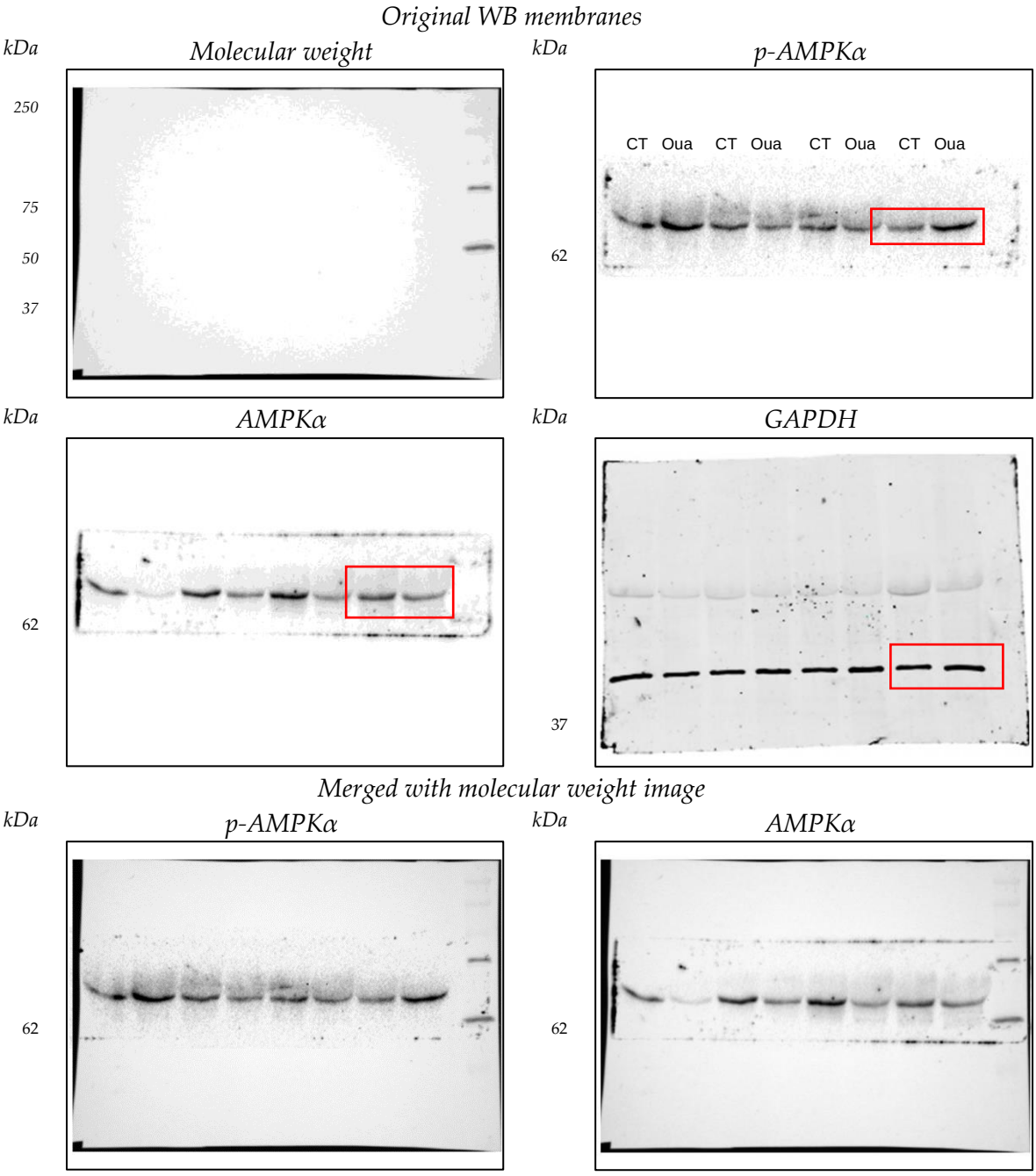


Original WB membranes

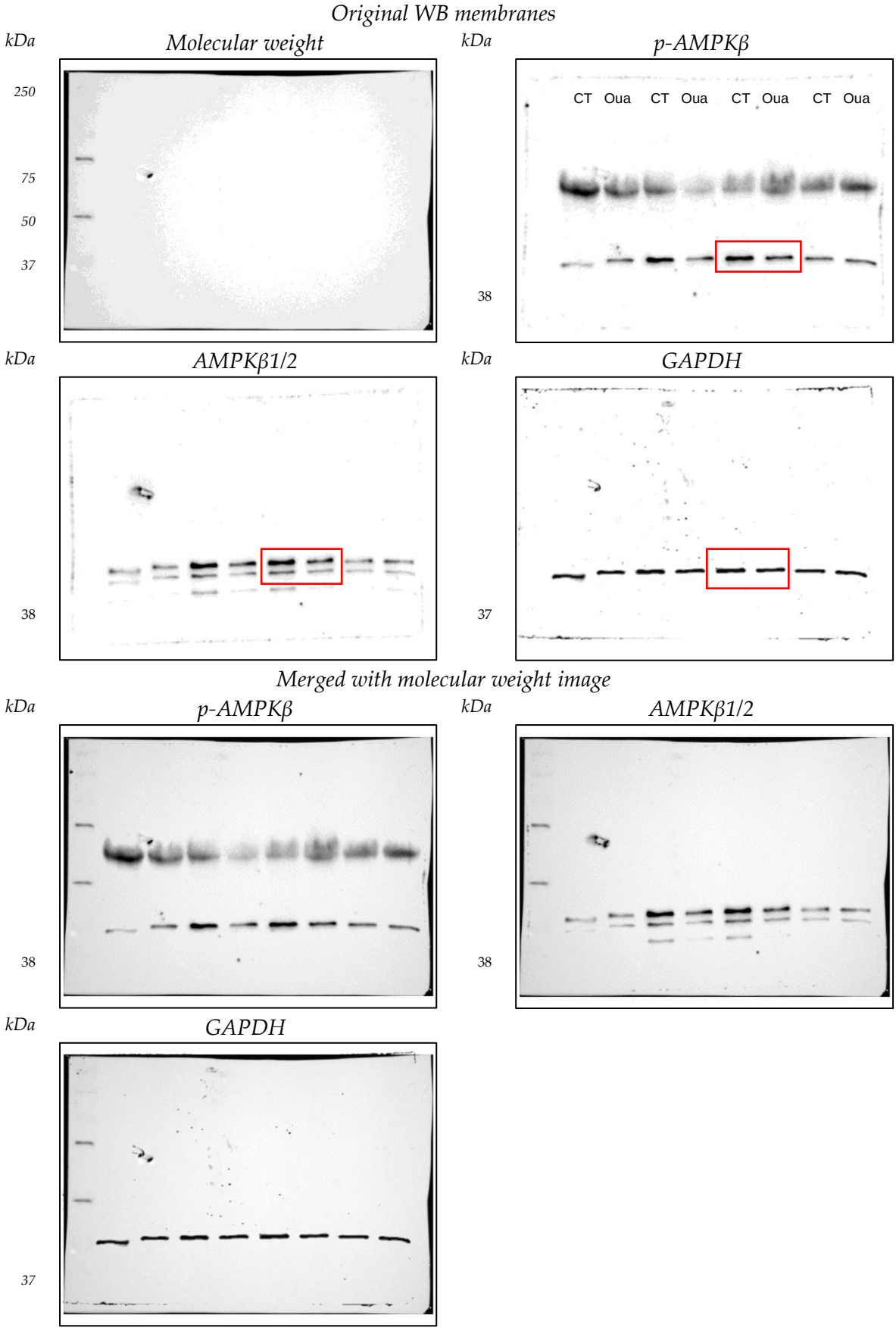


Merged with molecular weight image

b


Original WB membranes
kDa
Molecular weight
250
75
50
37
kDa
p-AMPKα
CT Oua CT Oua CT Oua CT Oua
62
kDa
AMPKα
62
kDa
GAPDH
37
Merged with molecular weight image
kDa
p-AMPKα
62
kDa
AMPKα
62

c


Original WB membranes
kDa
Molecular weight
250
75
50
37
kDa
p-AMPKβ
CT Oua CT Oua CT Oua CT Oua
38
kDa
AMPKβ1/2
38
kDa
GAPDH
37
Merged with molecular weight image
kDa
p-AMPKβ
38
kDa
AMPKβ1/2
38
kDa
GAPDH
37

Supplemental figure: Images of original western blots used for preparation of Figure 8.