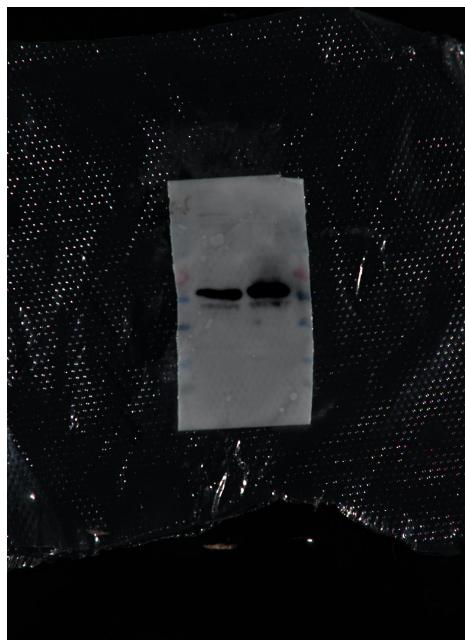


OVCAR3 (Left: LV-FTO, right: LV-nc)

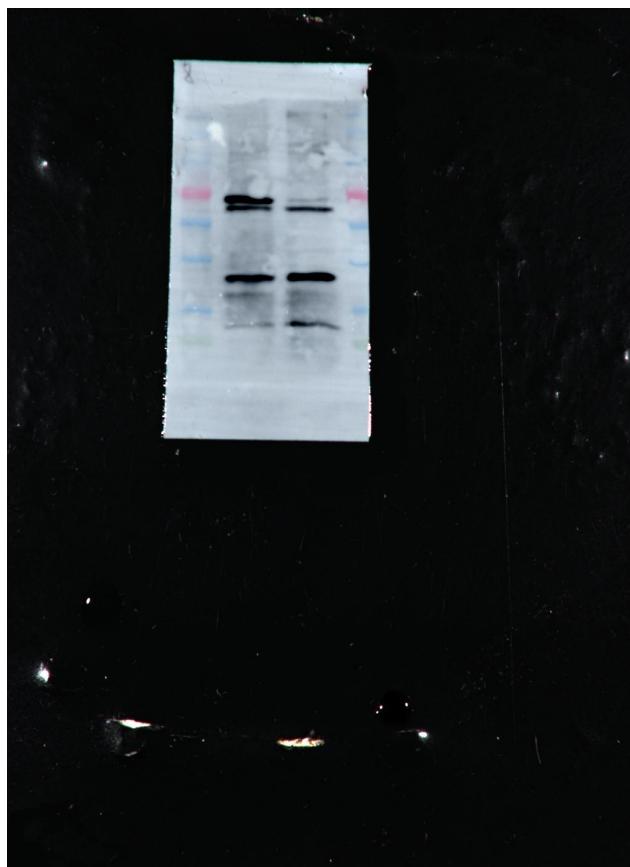
vimentin



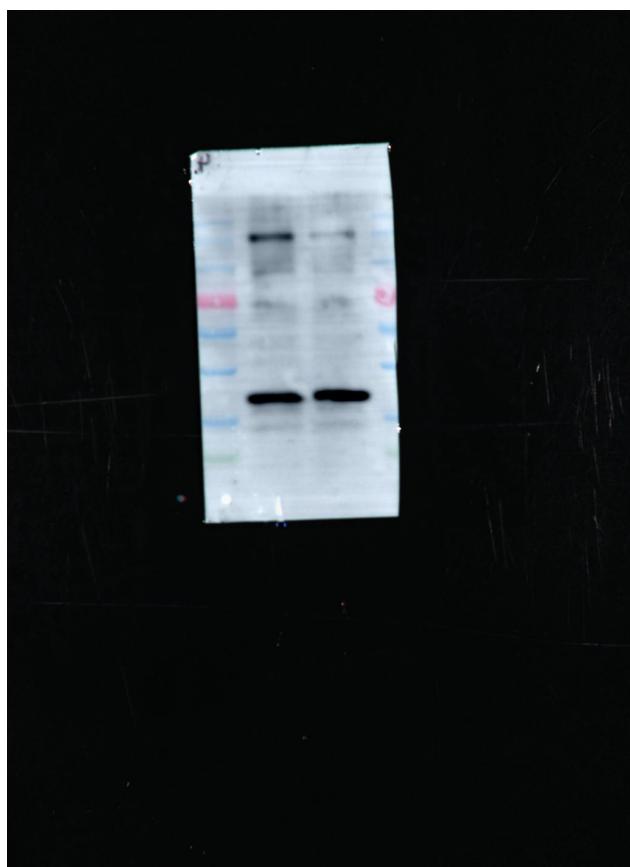
N-cadherin



FTO(up)+GAPDH(middle)+SNAIL(down)



E-cadherin(up)+GAPDH(down)

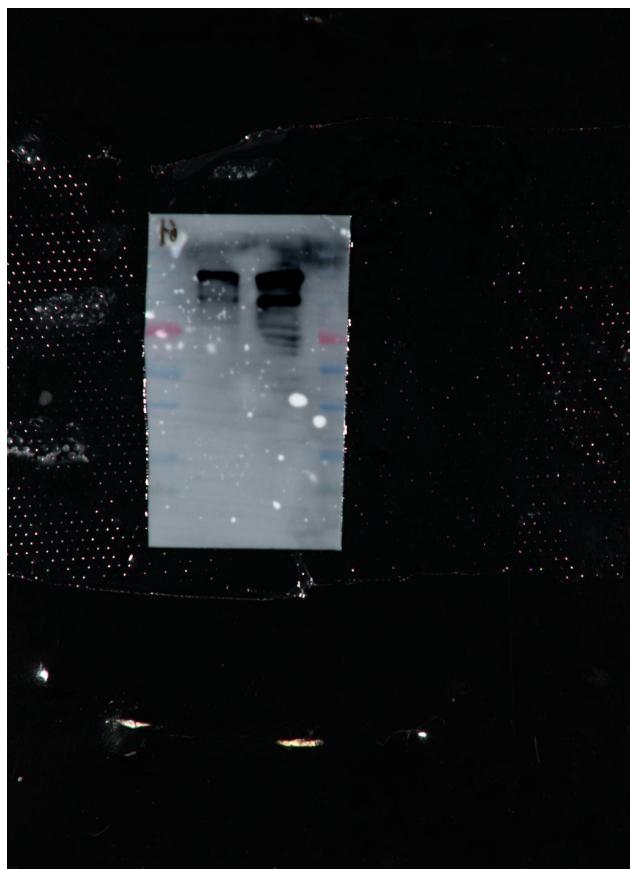


A2780 (Left: LV-FTO, right: LV-nc)

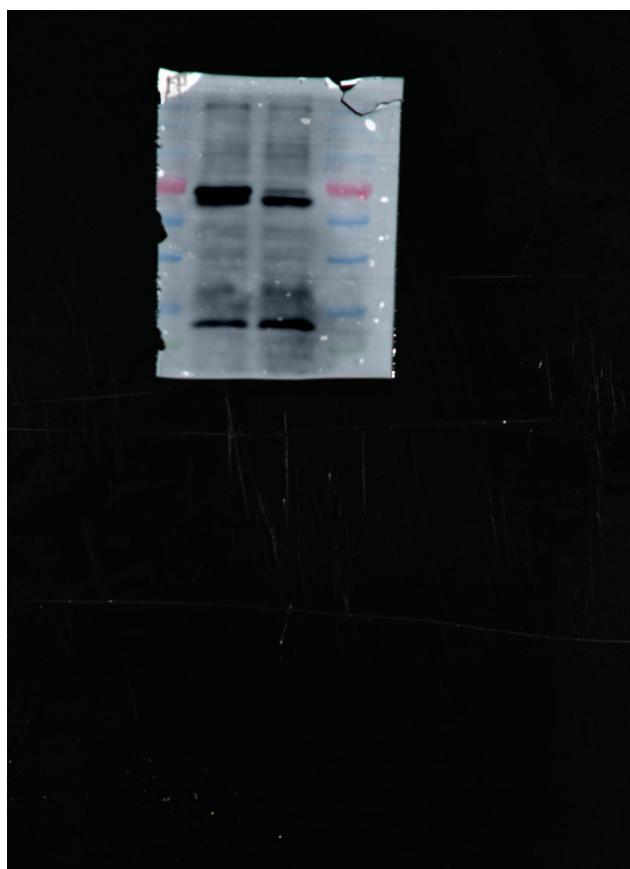
vimentin



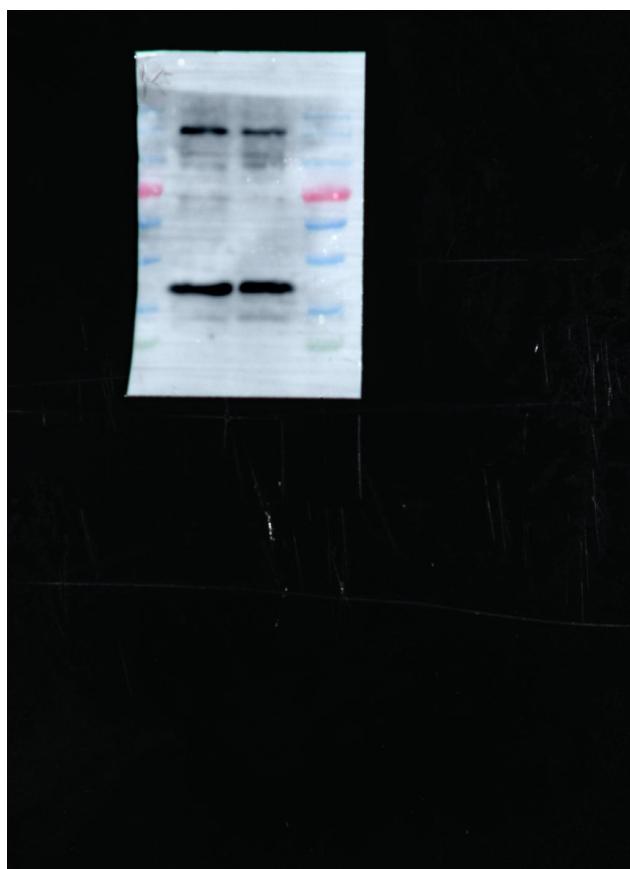
N-cadherin



FTO(up)+SNAIL(down)

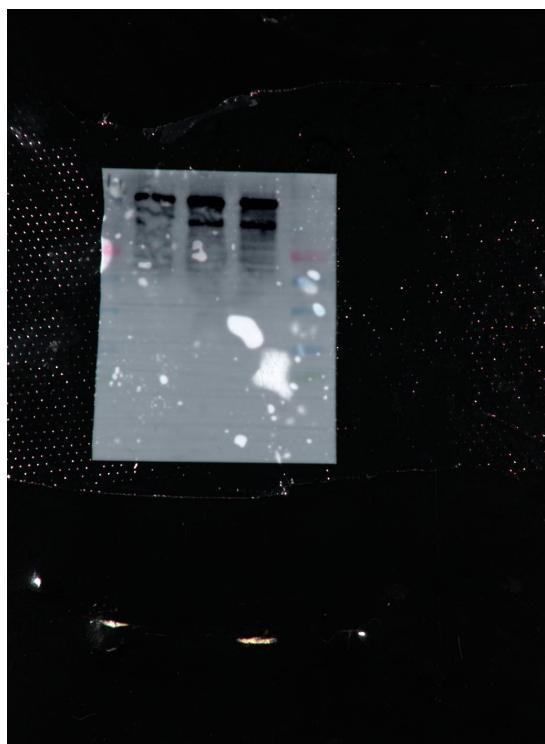


E-cadherin(up)+GAPDH(down)

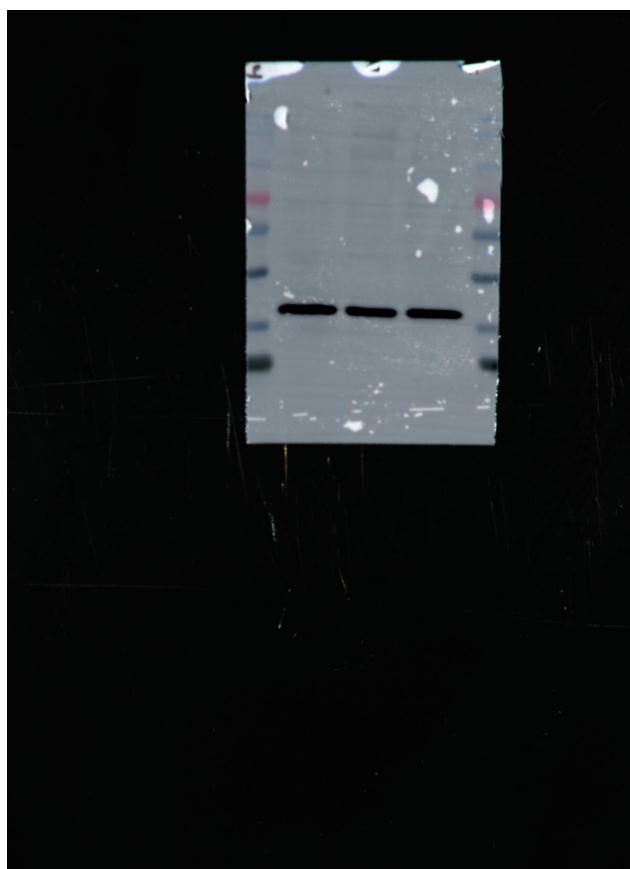


OVCAR3 (From left to right: si-NC, si-FTO#1, si-FTO#2)

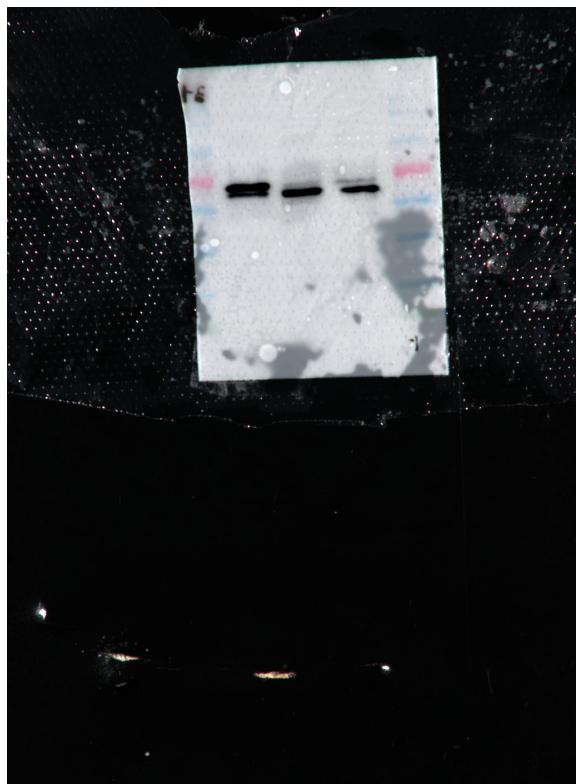
N-cadherin



GAPDH



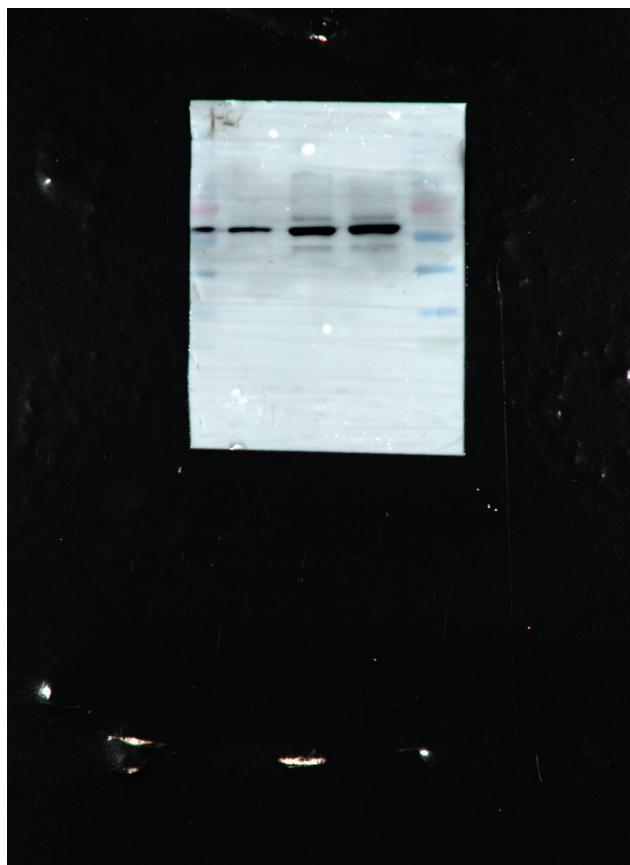
FTO



E-cadherin(up)

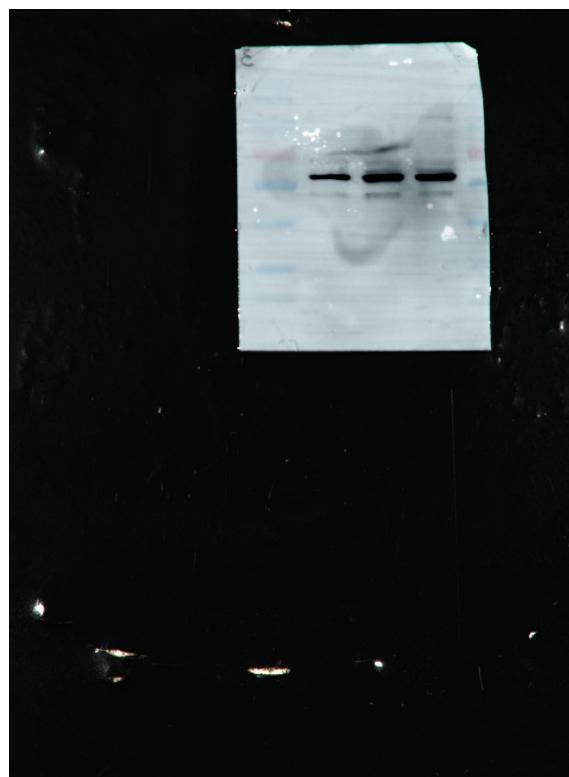


vimentin

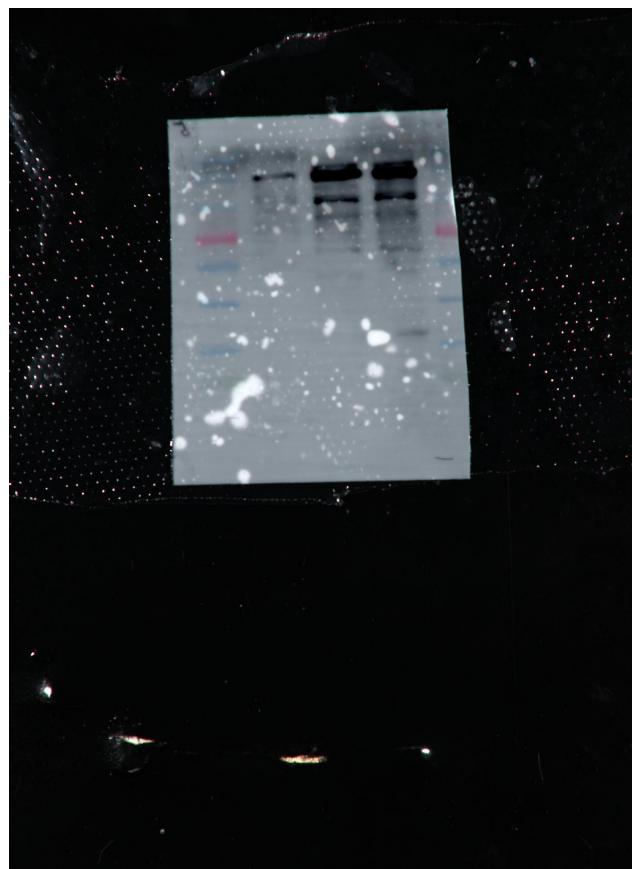


A2780(From left to right: si-NC, si-FTO#1, si-FTO#2)

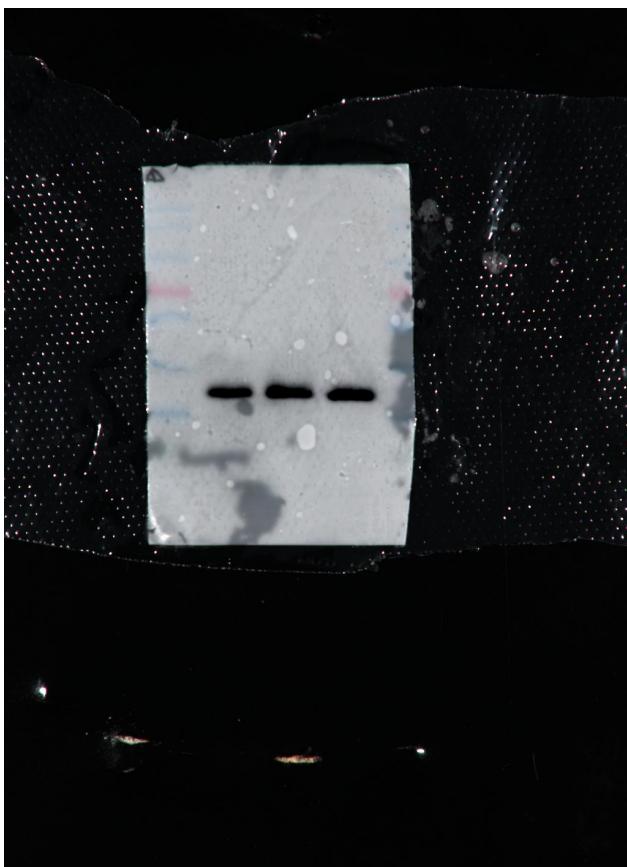
vimentin



N-cadherin(up)



GAPDH



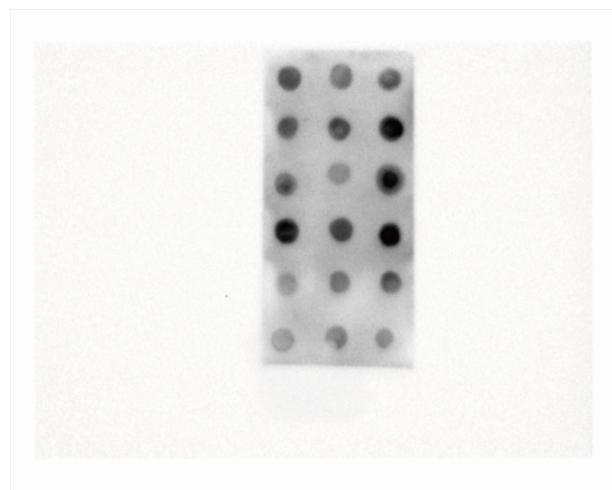
FTO



E-cadherin(up)



Figure1a



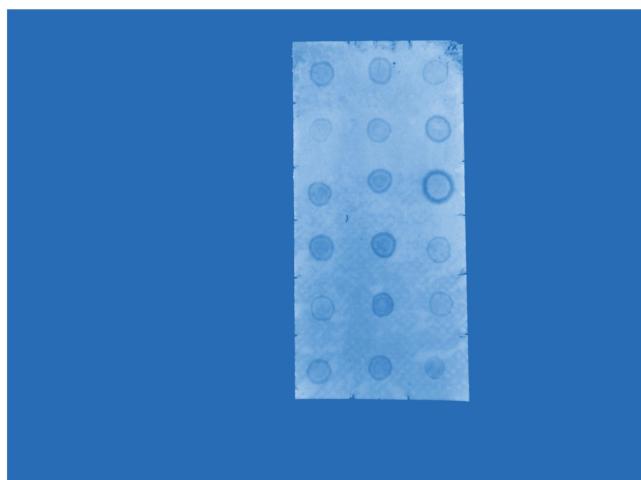
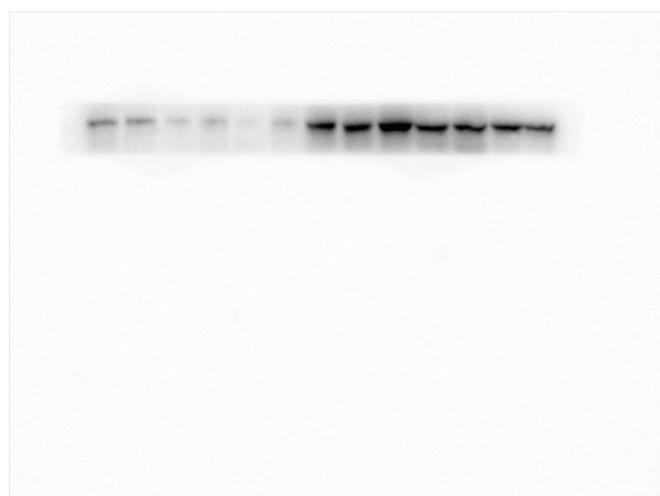


Figure1f

FTO



GAPDH



Figure 2b

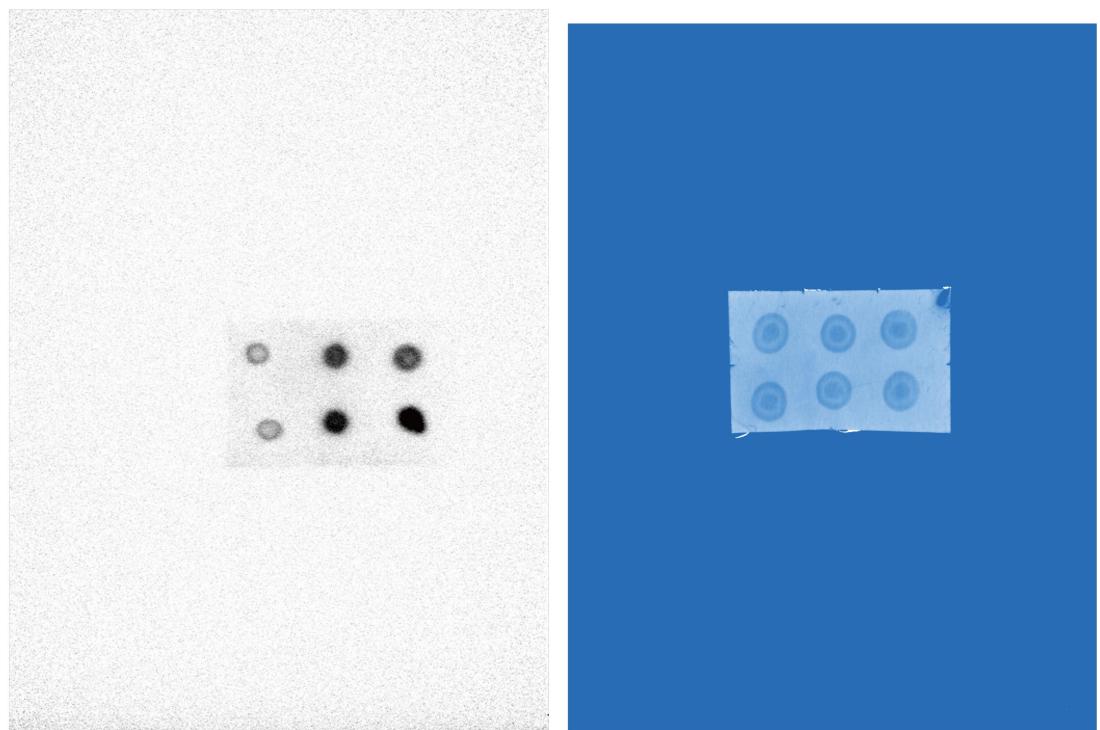
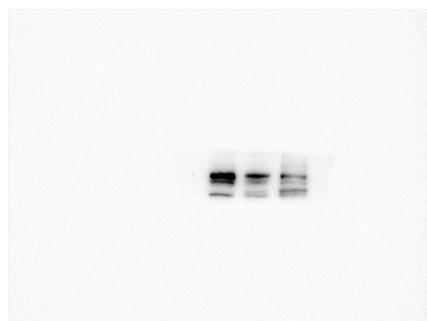


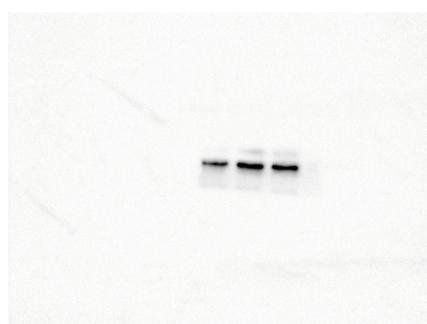
Figure 2g

A2780

E-cadherin



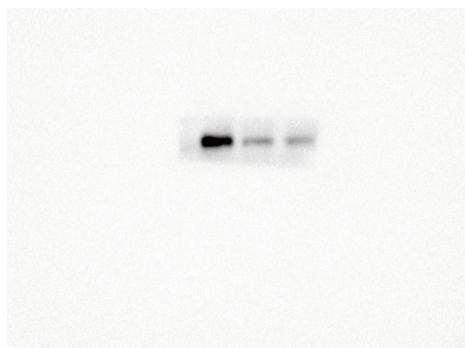
N-cadherin



vimentin



FTO



GAPDH

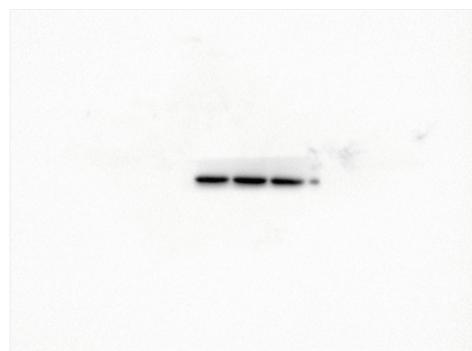
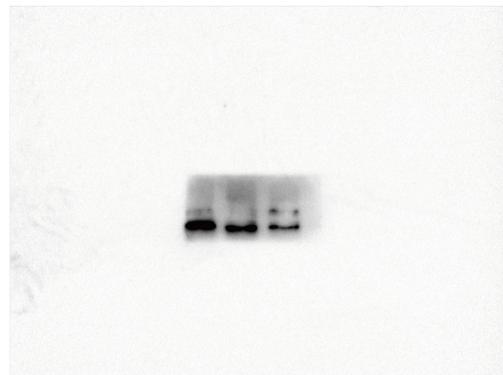


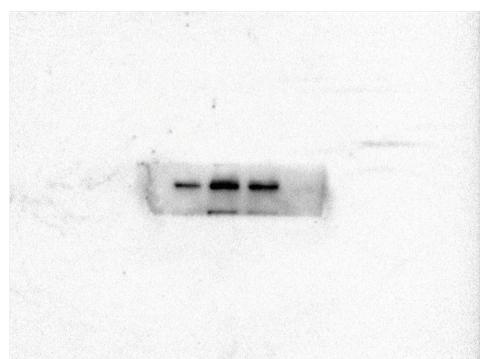
Figure 2g

OVCAR3

E-Cadherin



N-cadherin



vimentin



FTO

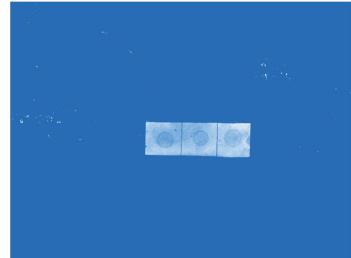
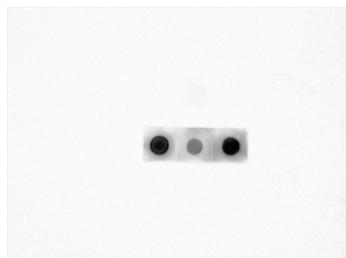


GAPDH



Figure 3b

A2780



OVCAR3

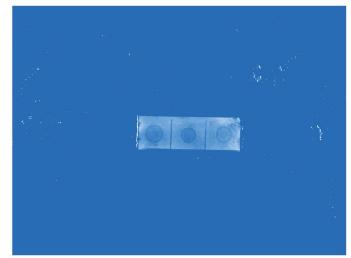
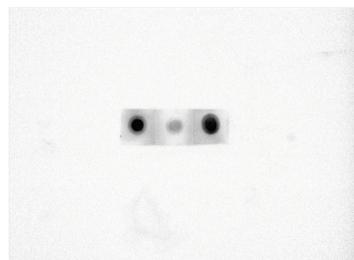
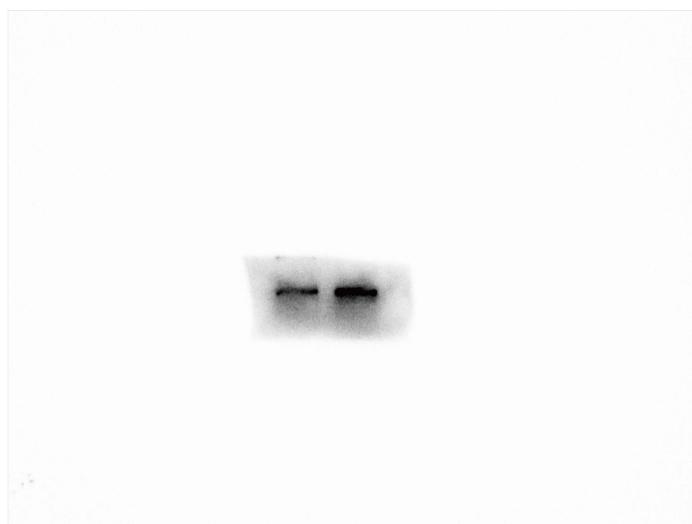


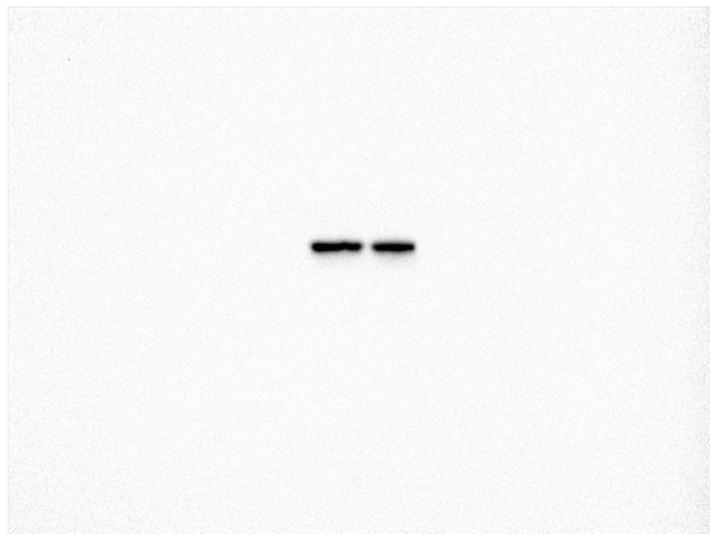
Figure3g

A2780

N-cadherin



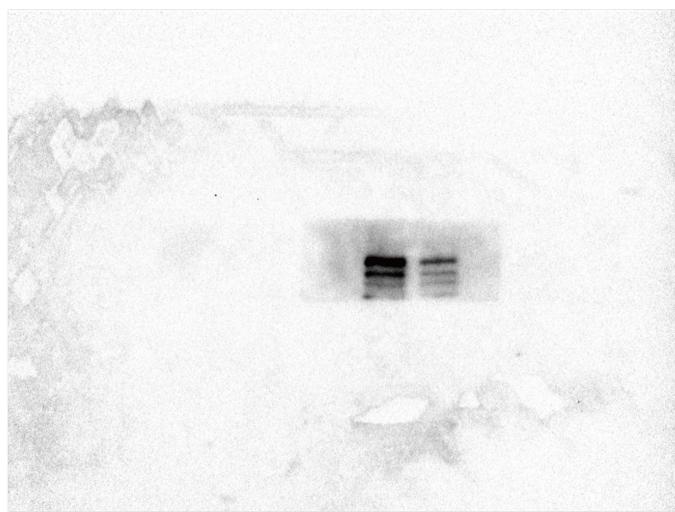
GAPDH



FTO



E-cadherin



vimentin

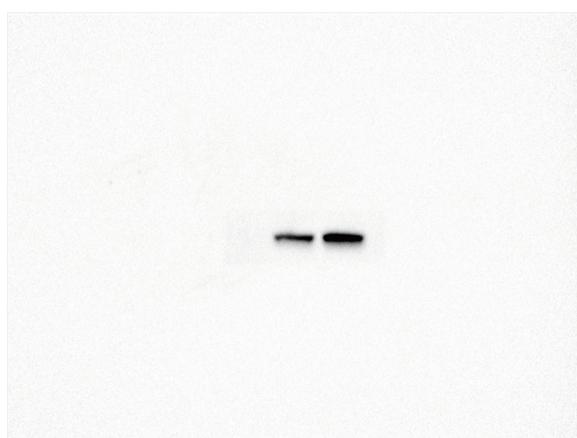
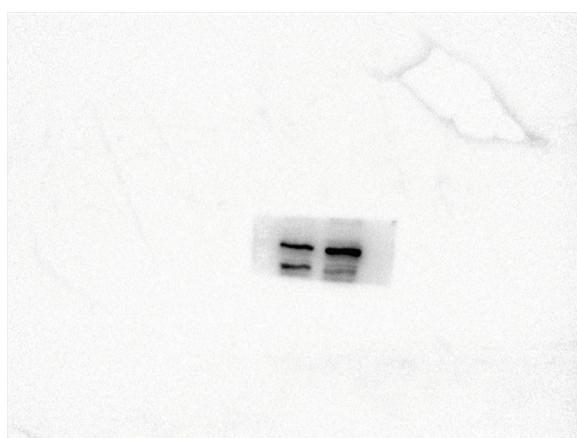


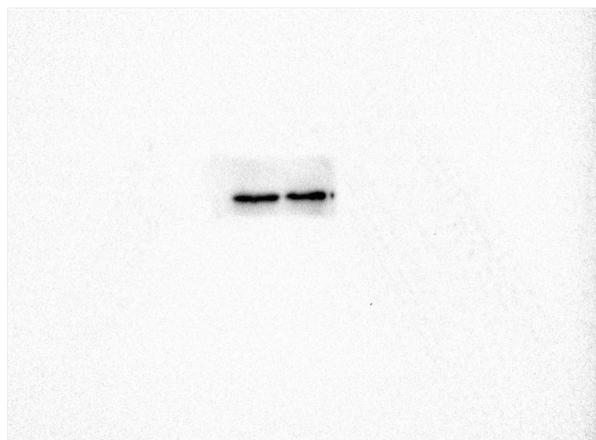
Figure3g

OVCAR3

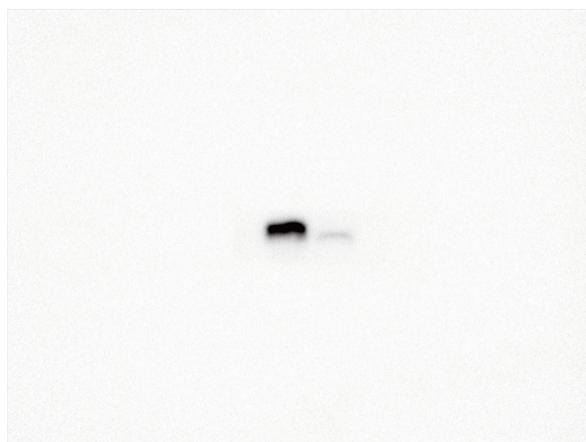
N-cadherin



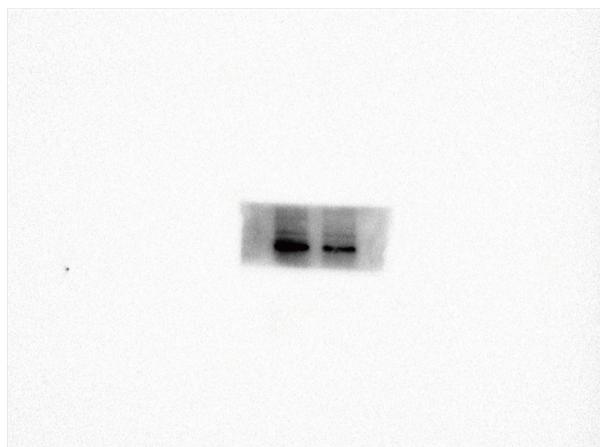
GAPDH



FTO



E-cadherin



vimentin

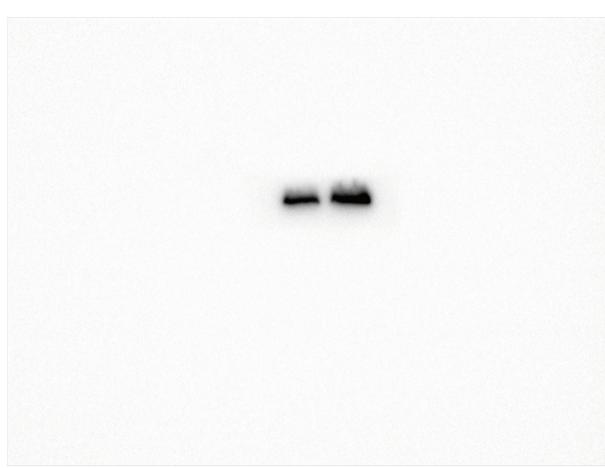
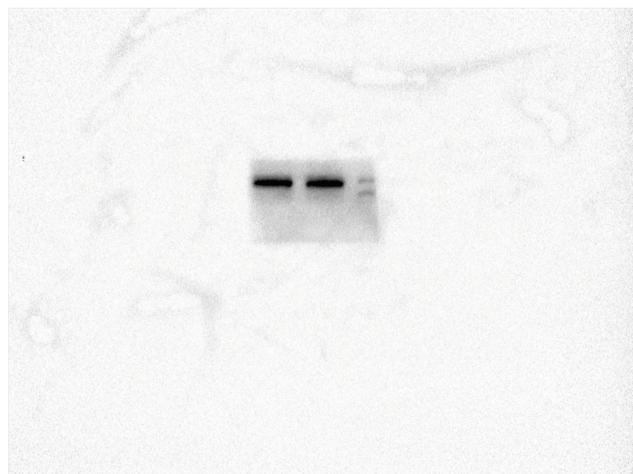


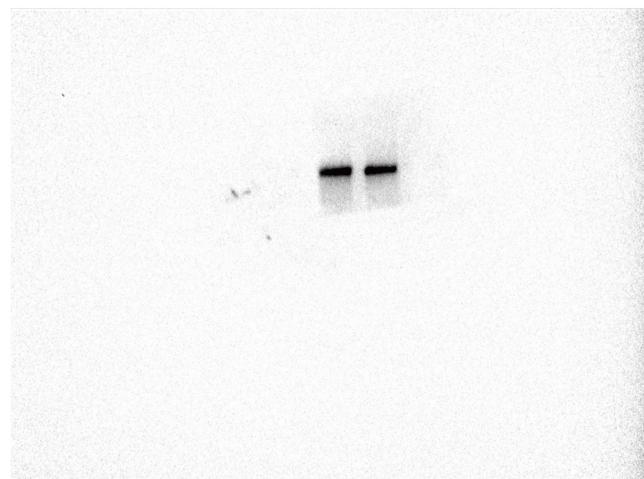
Figure4a

OVCAR3

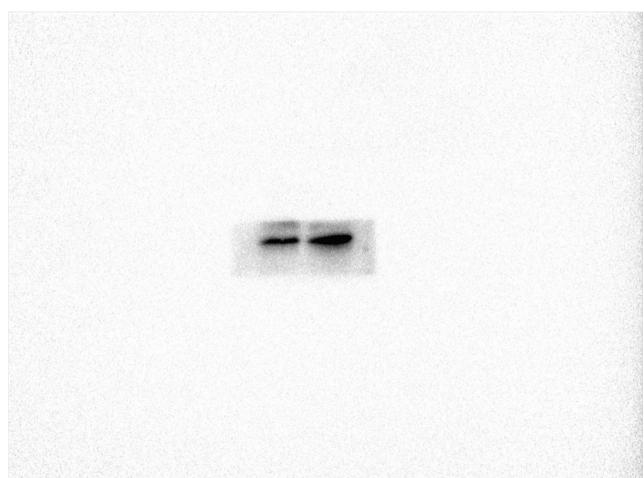
ZEB2



ZEB1



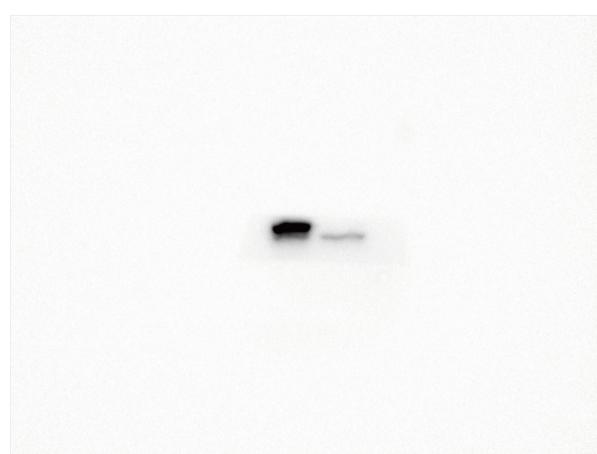
SNAIL



**SLUG**



**FTO**



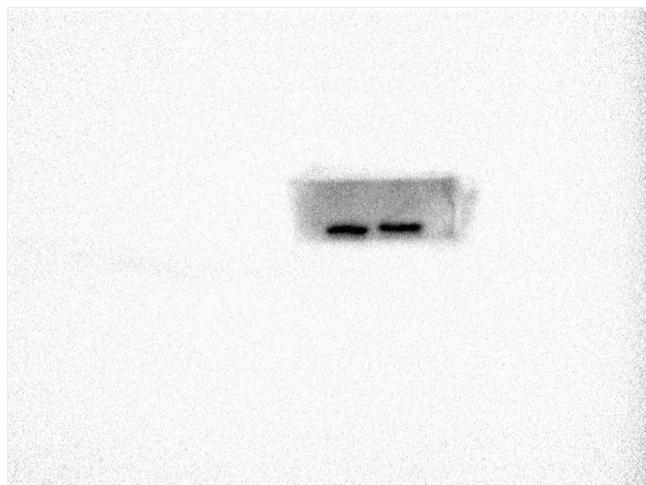
**Beta-actin**



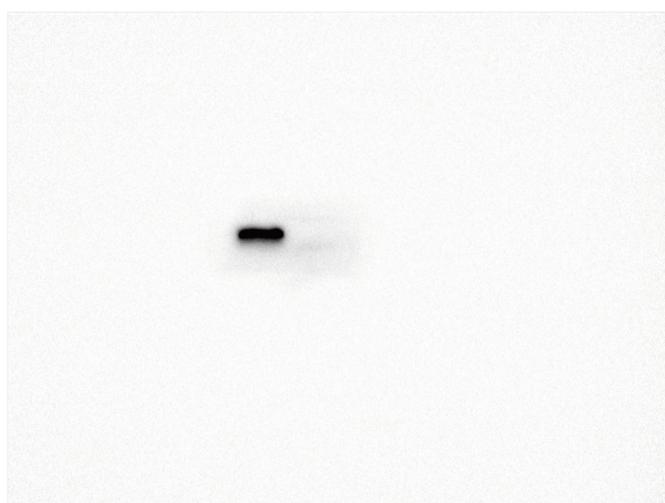
Figure4b

A2780

GAPDH



FTO



SNAIL

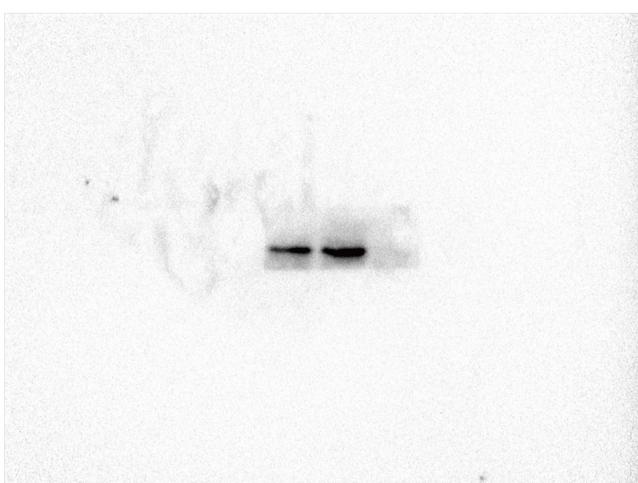
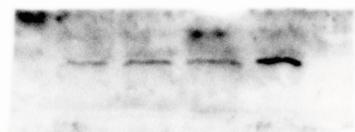
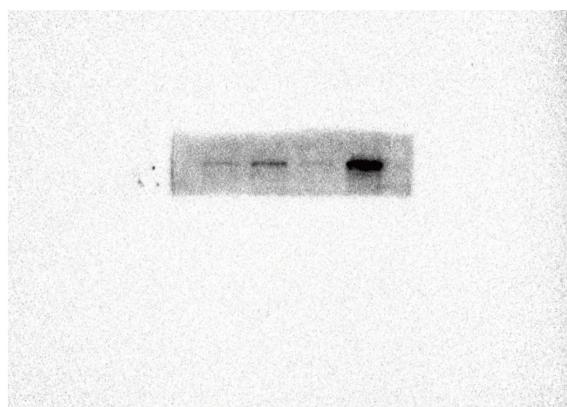


Figure6e

SNAIL



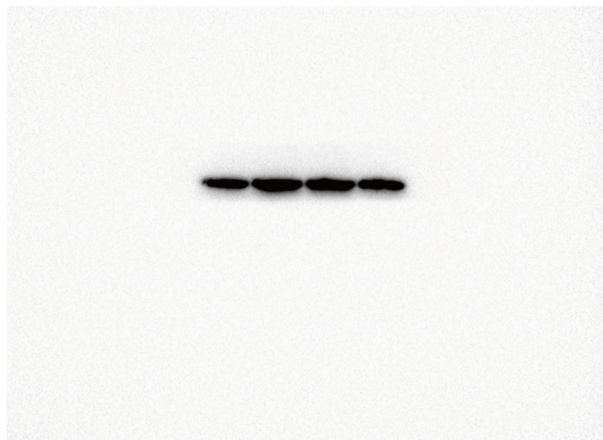
N-cadherin



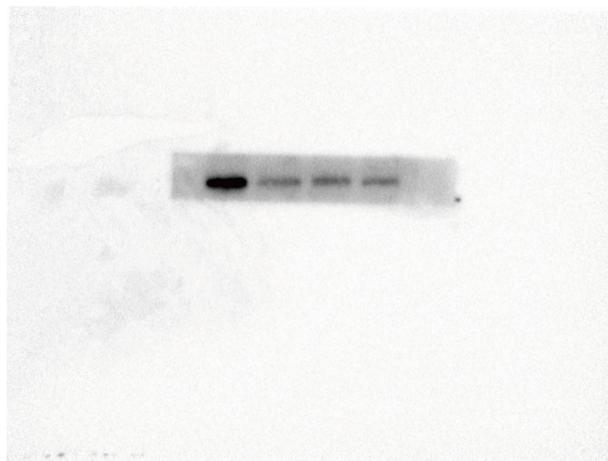
IGF2BP2



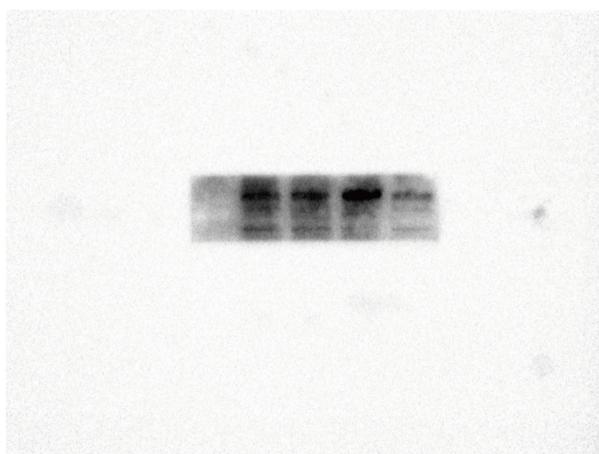
GAPDH



FTO



E-cadherin



vimentin



Figure7b

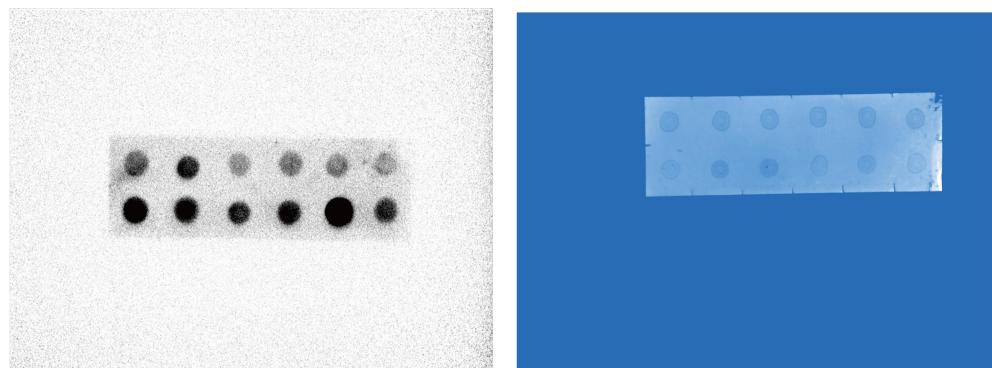
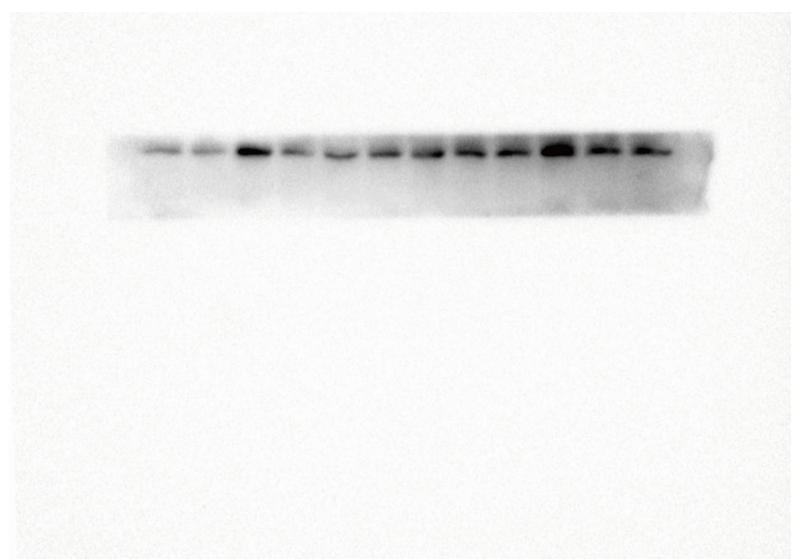
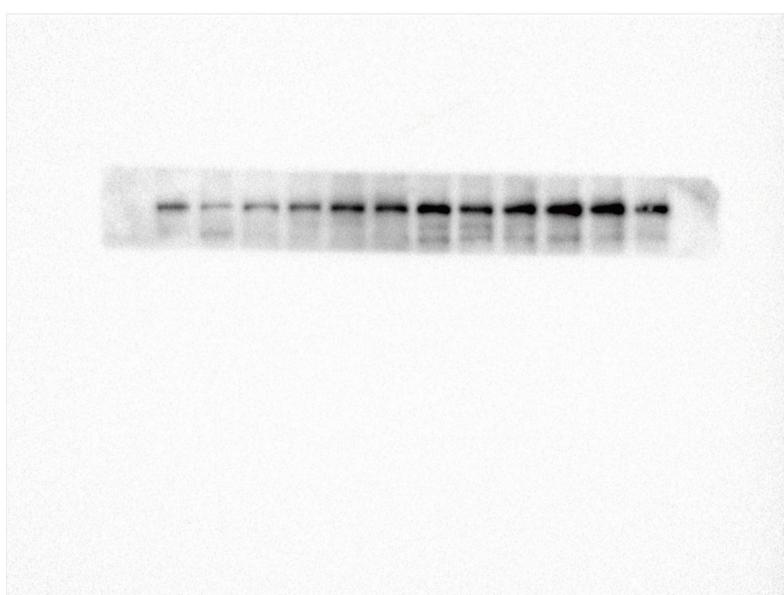


Figure7e

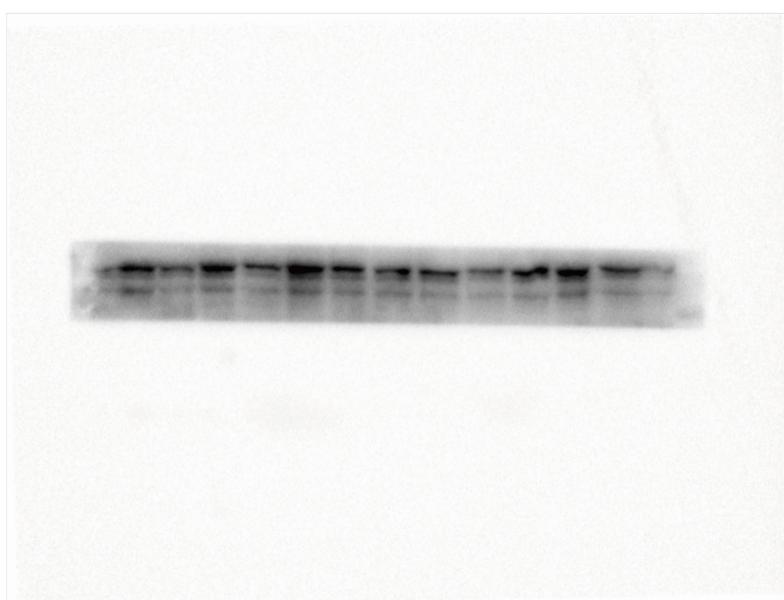
SNAIL



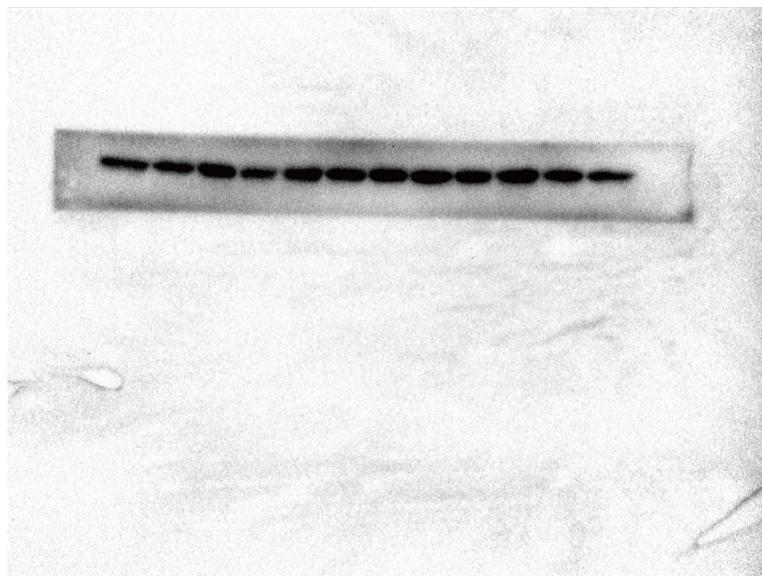
N-cadherin



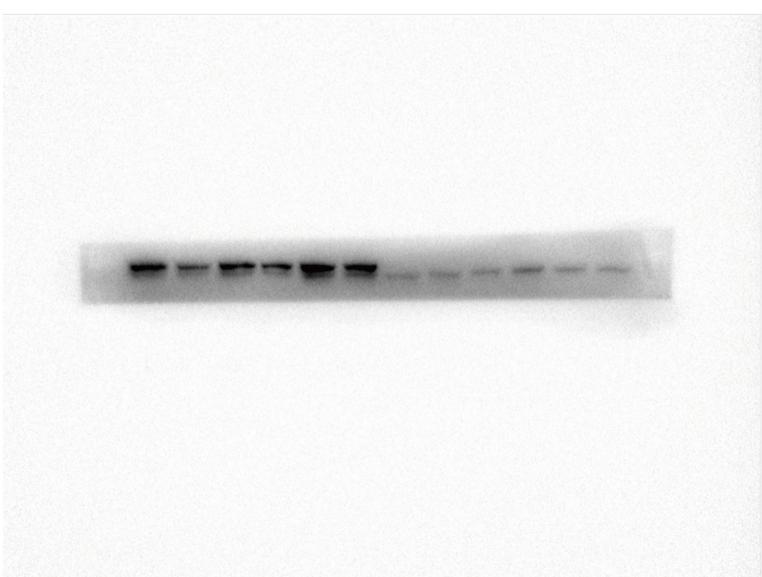
IGF2BP2



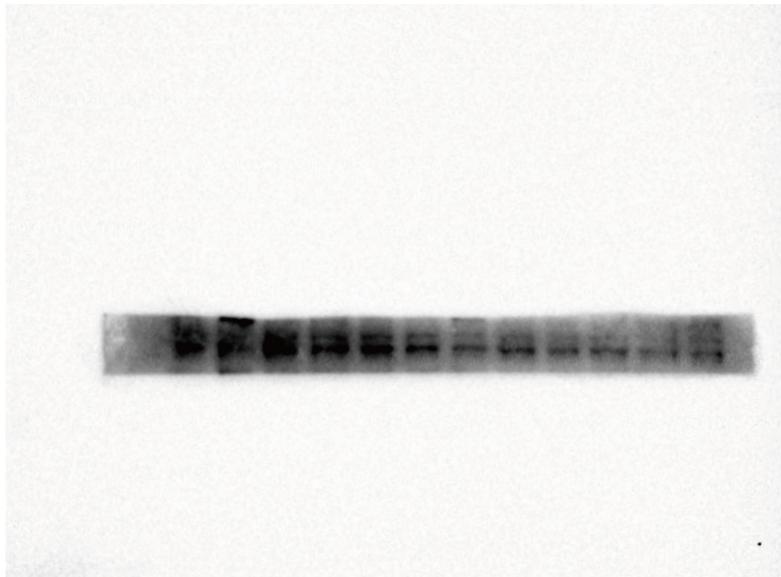
GAPDH



FTO



E-cadherin



vimentin

