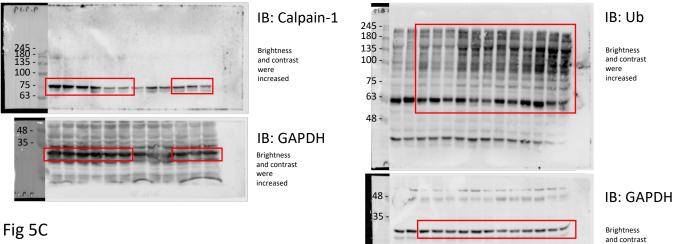
Fig 5A Fig 5D



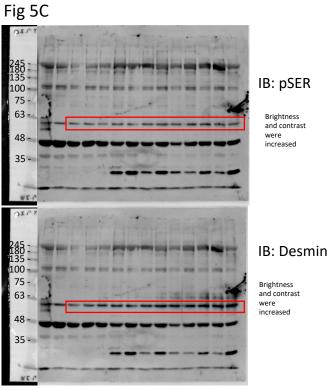
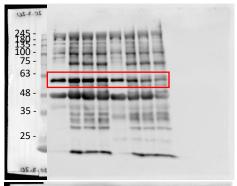
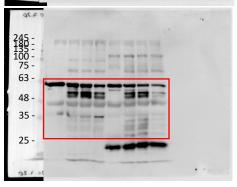


Fig 5E

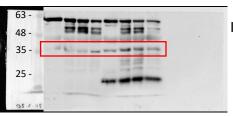


IB: pSER

were increased



IB: Desmin

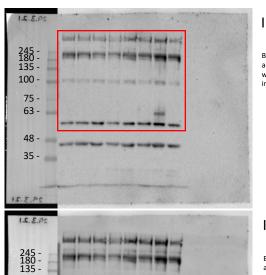


IB: ATAD1

Fig 5G

100 -75 -63 -

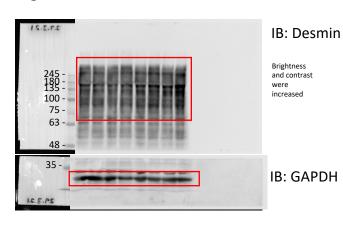
> 48 -35 -



IB: Desmin

Brightness and contrast were increased

## Fig 5H



## IB: pSER

Brightness and contrast were increased