

Supplementary information for:

The deubiquitinating enzyme USP25 binds tankyrase and regulates trafficking of the facilitative glucose transporter GLUT4 in adipocytes

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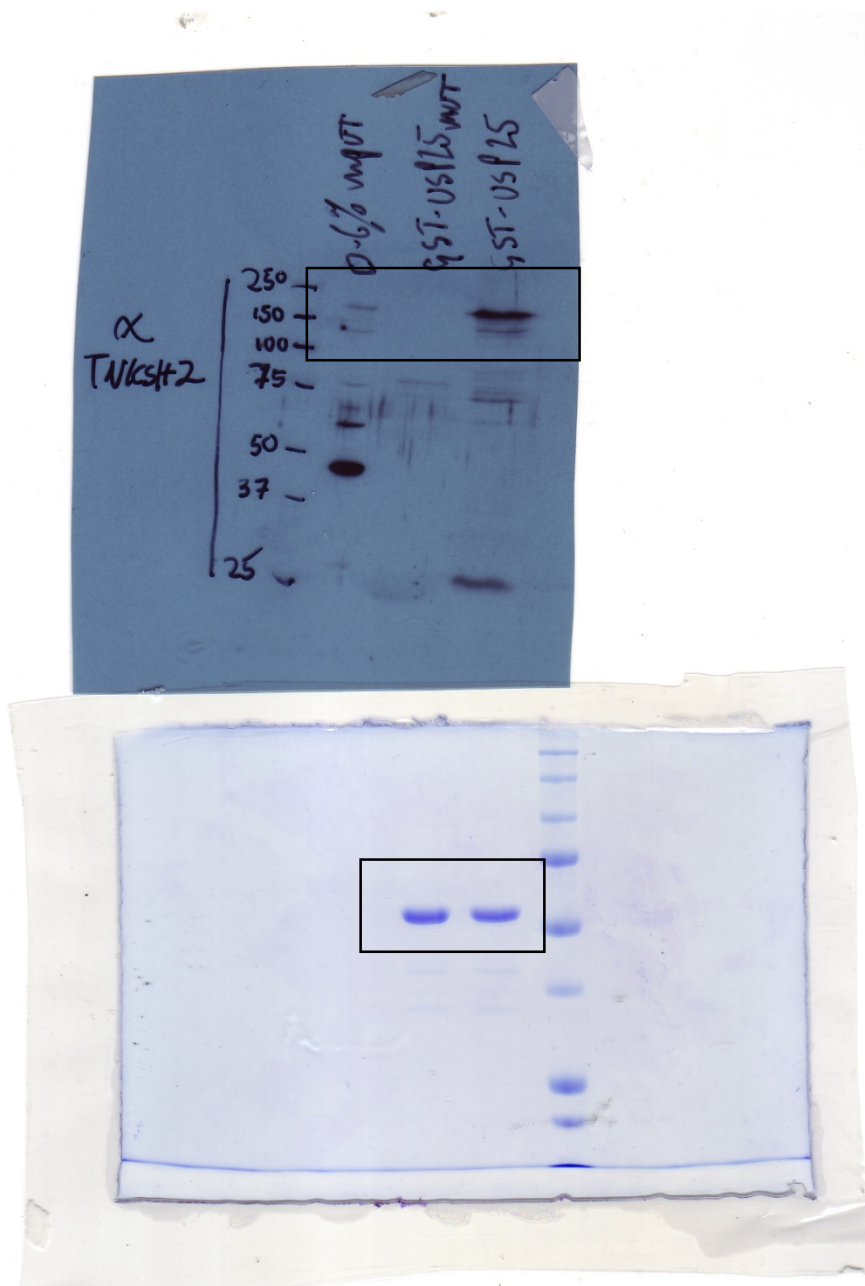
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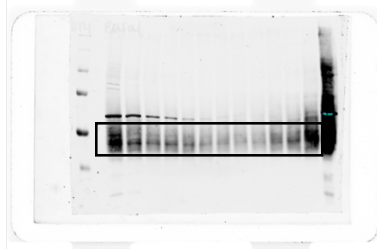
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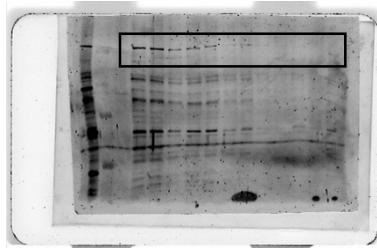
Blots for Figure 1.



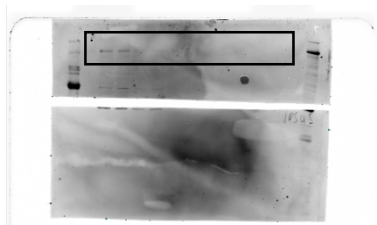
Blots for Figure 2A.



GLUT4 blot, positive control on extreme right not shown in figure.



USP25 blot, positive control left lane, followed by marker, empty lane then data in figure.

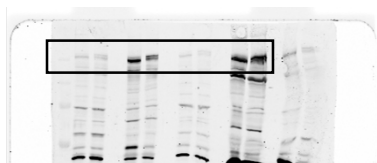


TNKs blot. Positive control at right. Markers in left lane then samples shown on figure. Lower panel a different antibody and data not used in this manuscript.

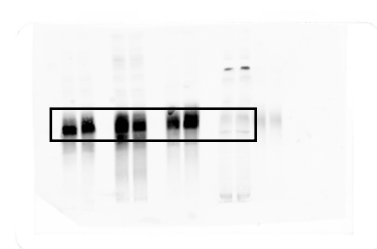
Blots for Figure 2C.



USP25 blot, extreme two right hand lanes not for this experiment.



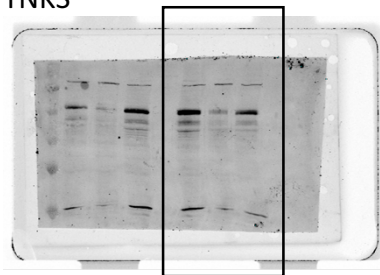
TNKs blot, extreme two right hand lanes not for this experiment



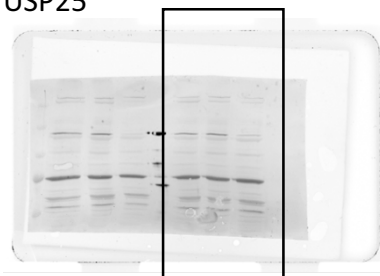
GLUT4 blot, extreme two lanes not for this experiment

Blots for Figure 3.

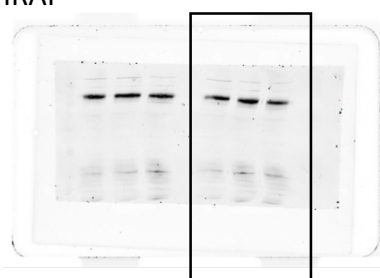
TNKS



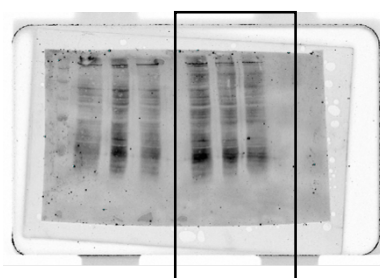
USP25



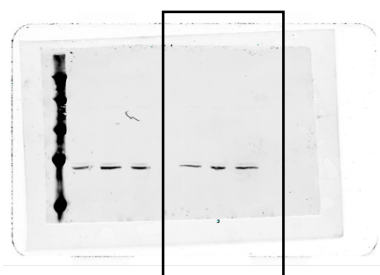
IRAP



GLUT4



GAPDH



Blots for figure 4.

Upper is anti-USP25

Lower is anti-GAPDH

