

One full-length Western blot image for each of the antibodies used

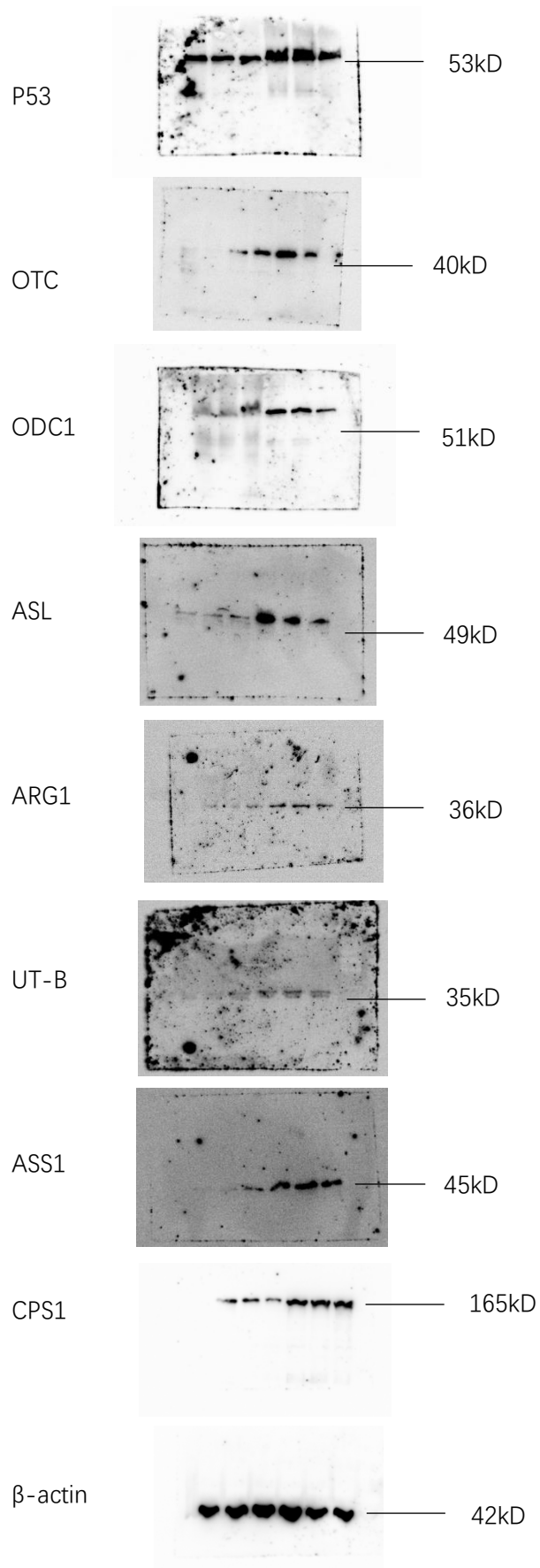


Figure1

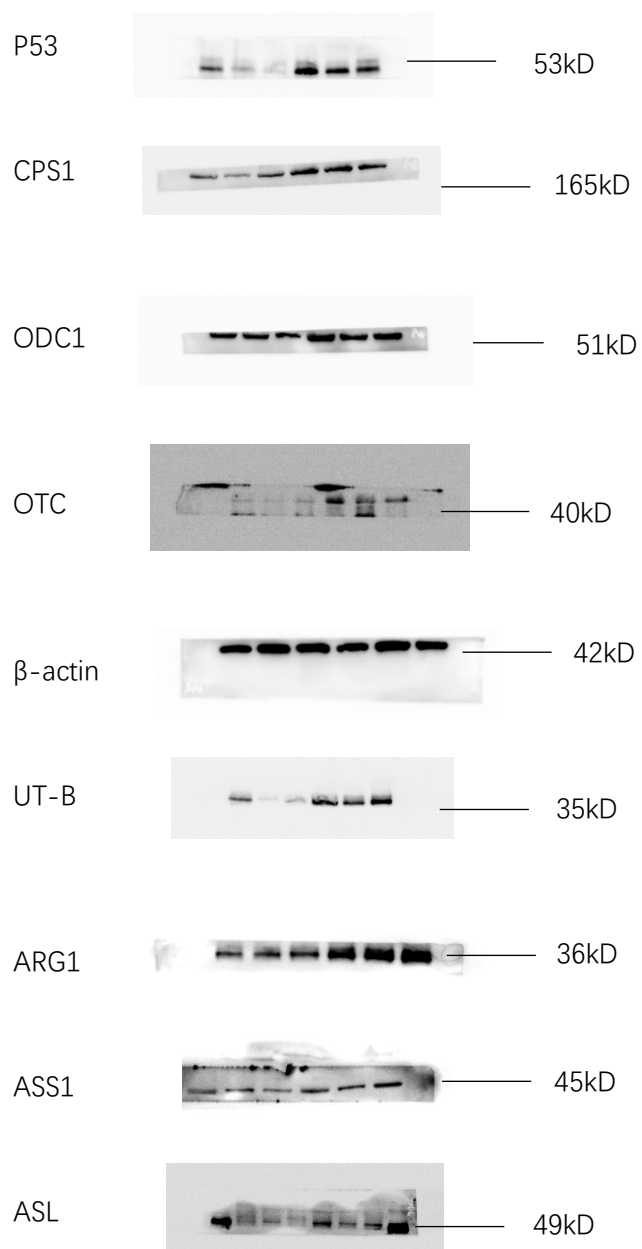
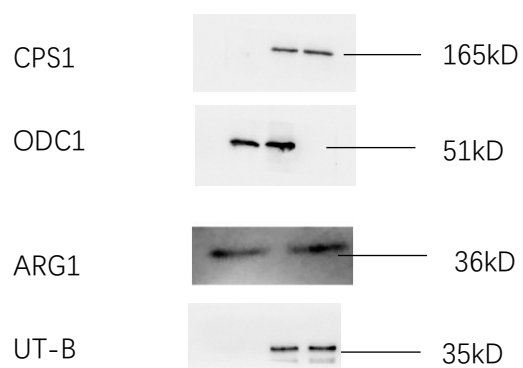
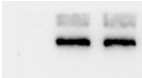
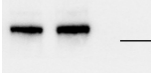
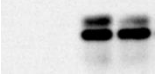


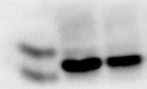
Figure 3

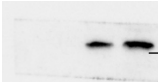


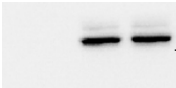
OTC  40kD

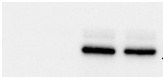
ASS1  45kD

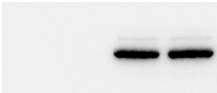
$\beta$ -actin  42kD

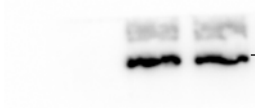
ASL  49kD

P53  53kD

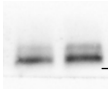
CPS1  165kD

ODC1  51kD

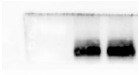
ARG1  36kD

UT-B  35kD

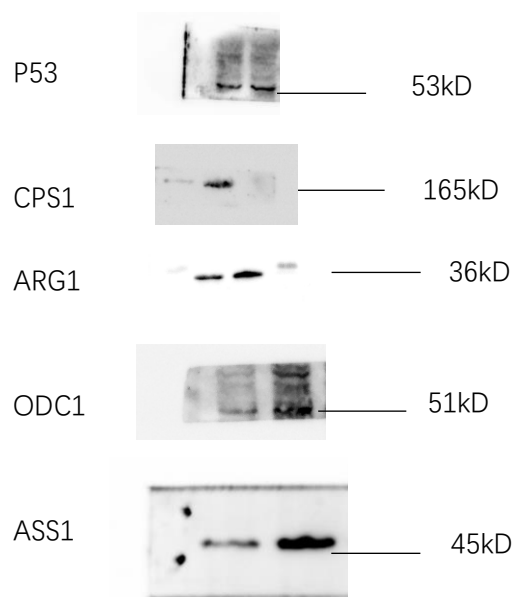
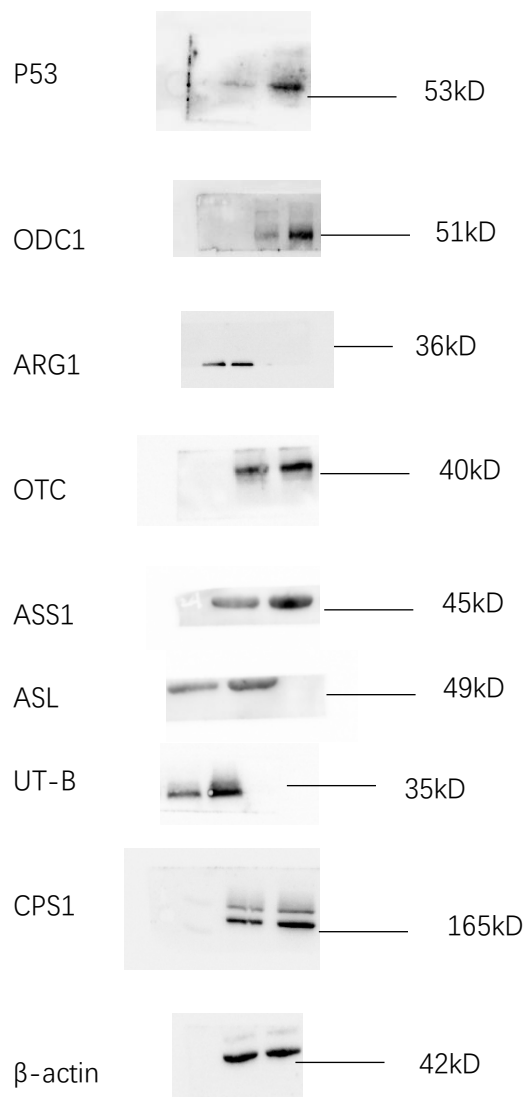
$\beta$ -actin  42kD

OTC  40kD

ASS1  45kD

ASS1  49kD

P53  53kD



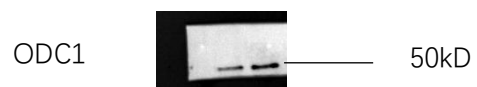
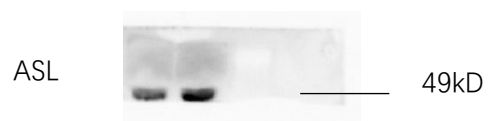
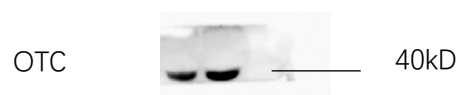
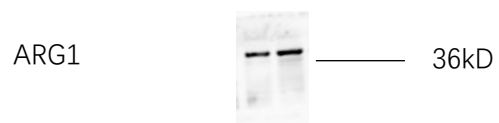
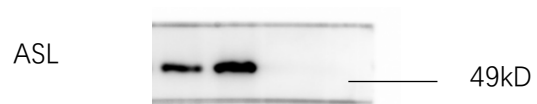
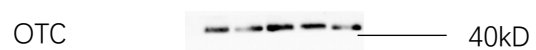
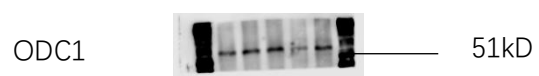


Figure4



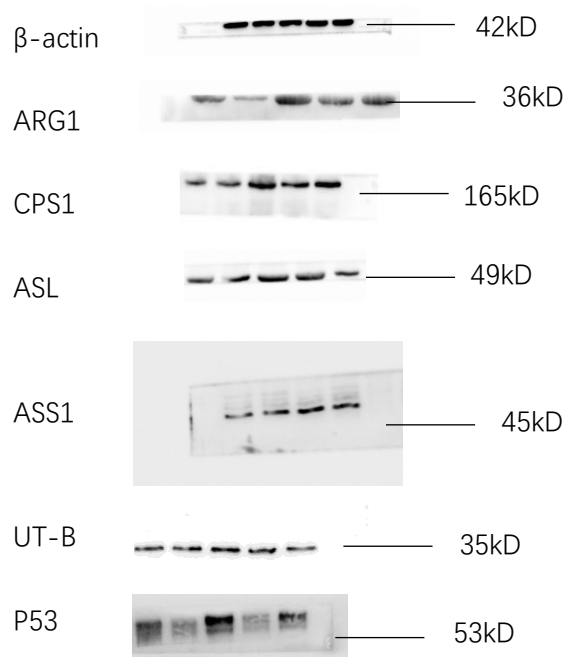
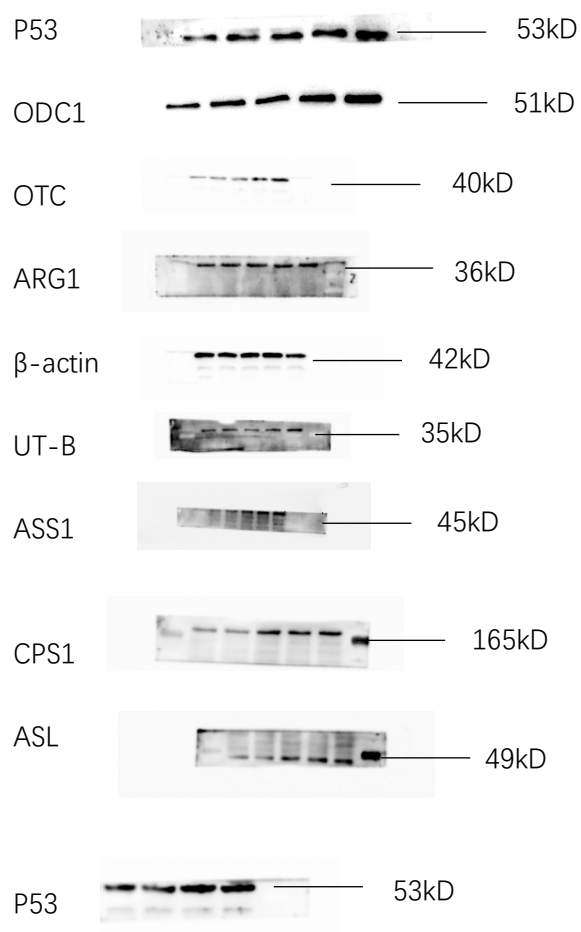
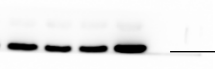


Figure5

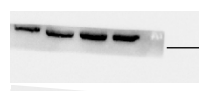


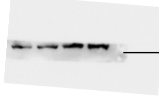
CPS1  165kD

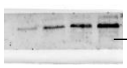
$\beta$ -actin  42kD

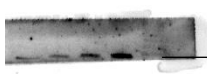
OTC  40kD

ARG1  36kD

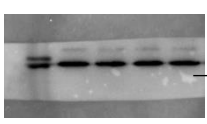
ASS1  45kD

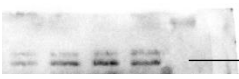
ASL  49kD

UT-B  35kD

ODC1  51kD

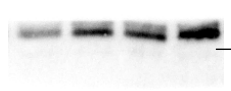
P53  53kD

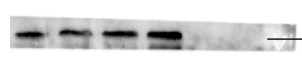
$\beta$ -actin  42kD

ODC1  51kD

OTC  40kD

ARG1  36kD

ASS1  45kD

ASL  49kD

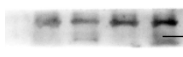
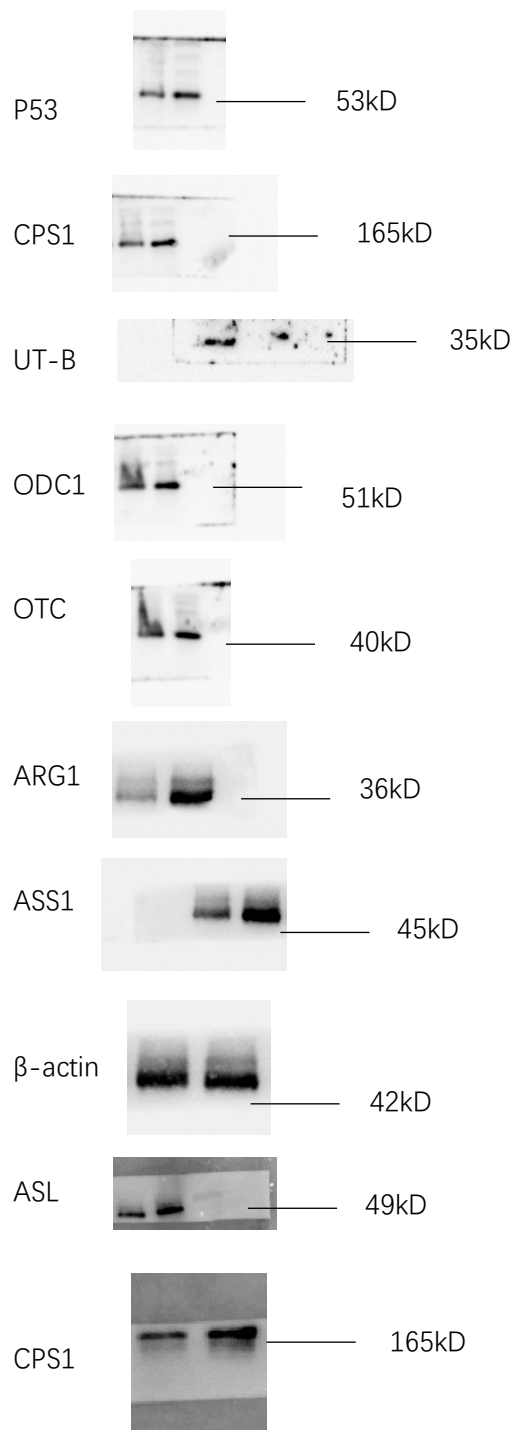
UT-B  35kD

Figure6





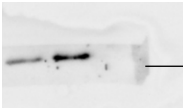
OTC  40kD

ARG1  36kD

ASS1  45kD

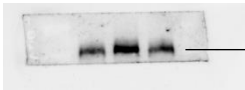
ASL  49kD

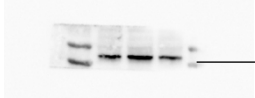
P53  53kD

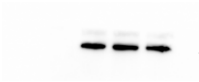
ODC1  51kD

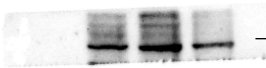
UT-B  35kD

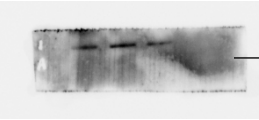
Figure8

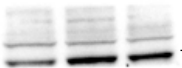
ODC1  51kD

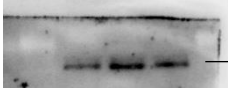
OTC  40kD

$\beta$ -actin  42kD

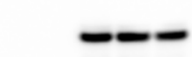
CPS1  165kD

ARG1  36kD

ASL  49kD

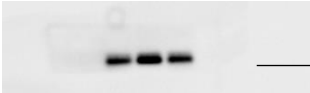
ASS1  45kD

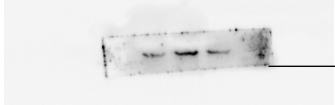
UT-B  35kD

$\beta$ -actin  42kD

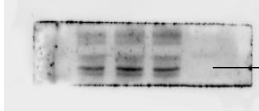
CPS1  165kD

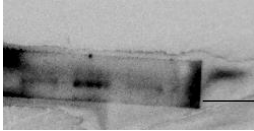
ARG1  36kD

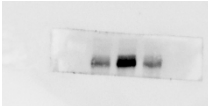
ODC1  51kD

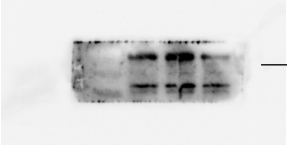
ASS1  45kD

ASL  49kD

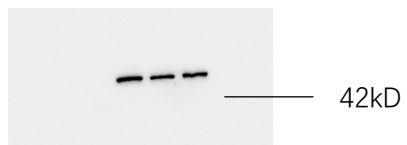
OTC  40kD

UT-B  35kD

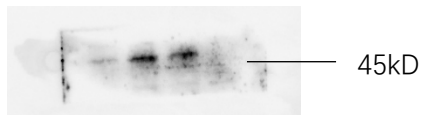
ODC1  51kD

OTC  40kD

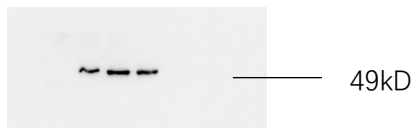
β-actin



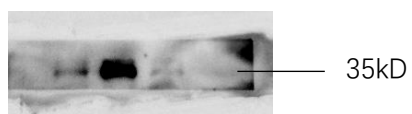
ASS1



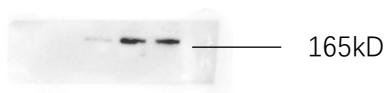
ASL



UT-B



CPS1



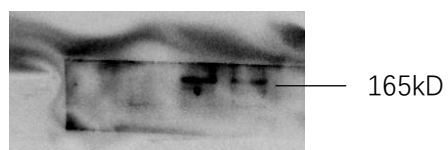
ARG1



β-actin



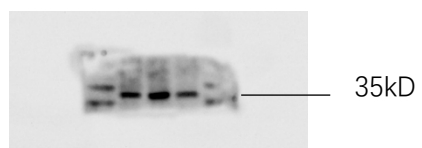
CPS1



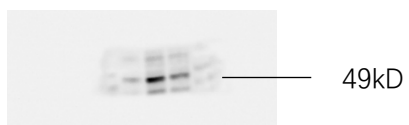
ODC1



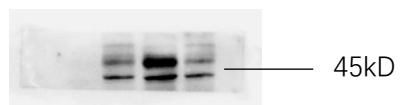
UT-B



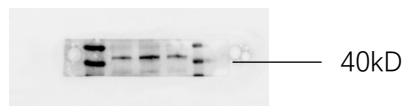
ASL



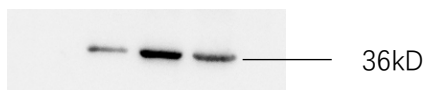
ASS1



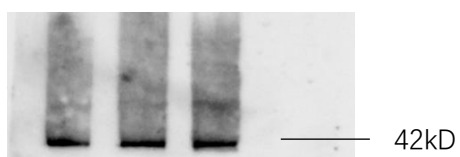
OTC



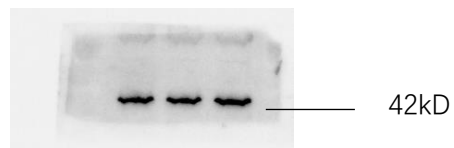
ARG1



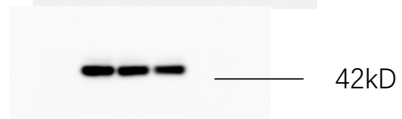
$\beta$ -actin



$\beta$ -actin



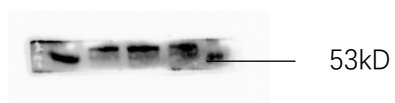
$\beta$ -actin



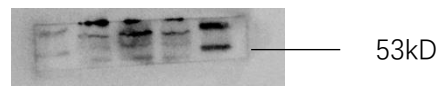
P53



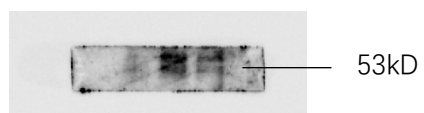
P53



P53

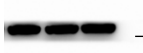


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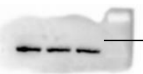


$\beta$ -actin



$\beta$ -actin  42kD

$\beta$ -actin  42kD

$\beta$ -actin  42kD