Figure 3a
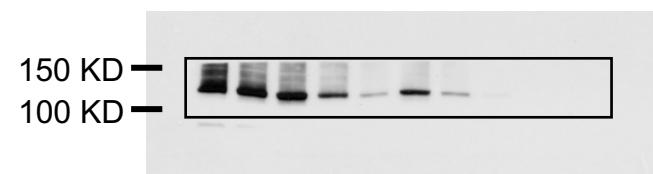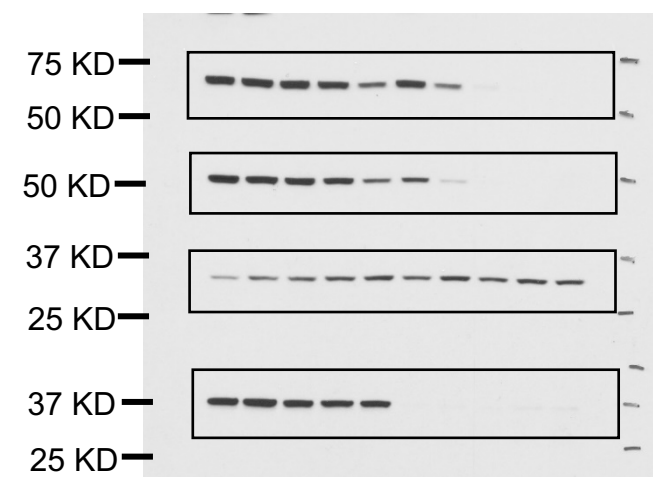
A549-shCDK6

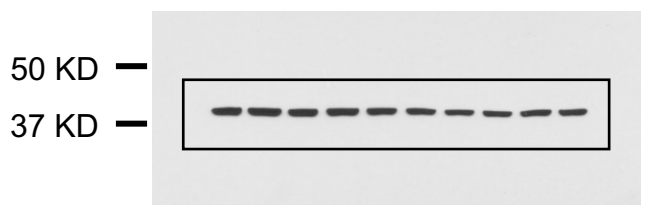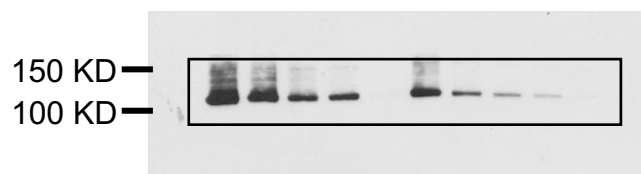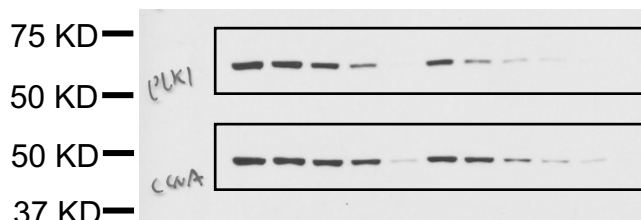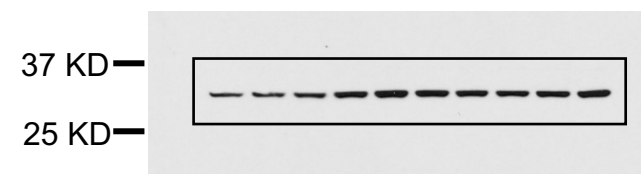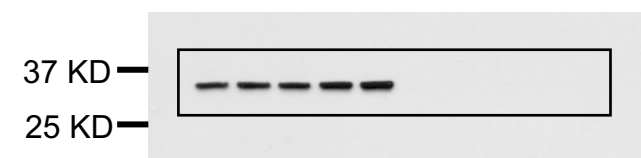

pRb

PLK1

cyclin A

CDK4

CDK6

actin

A375-shCDK6

pRb

PLK1
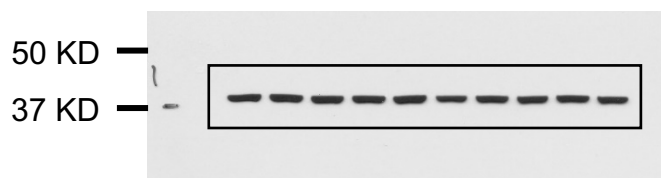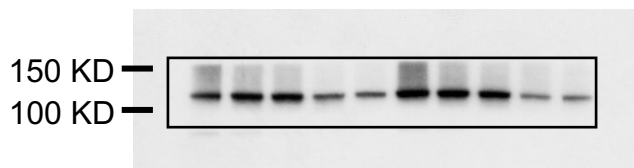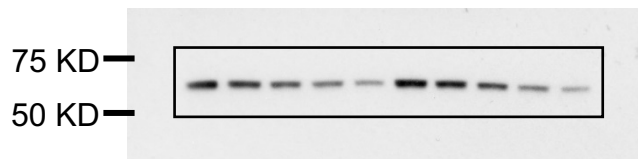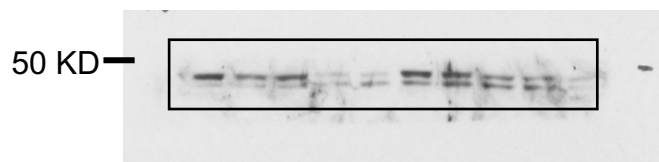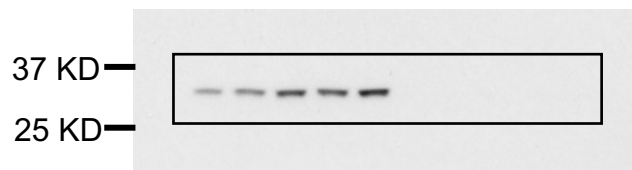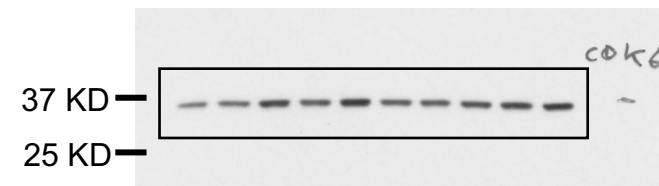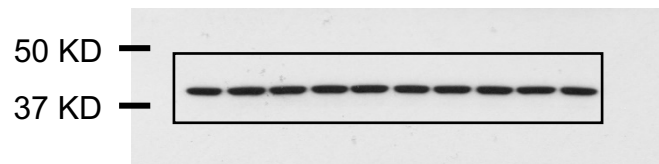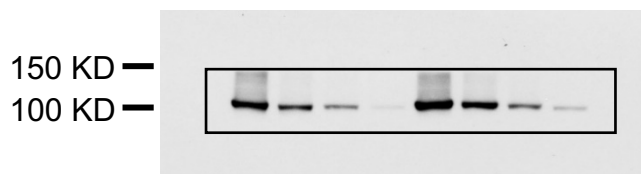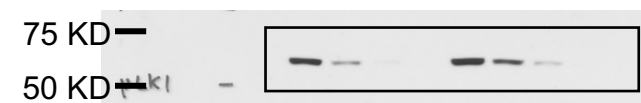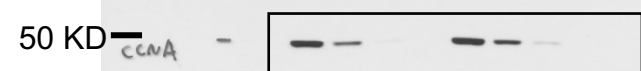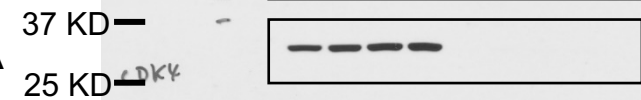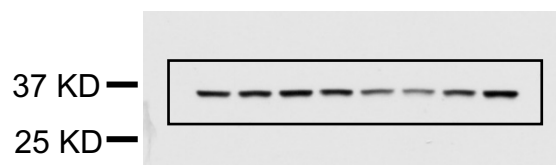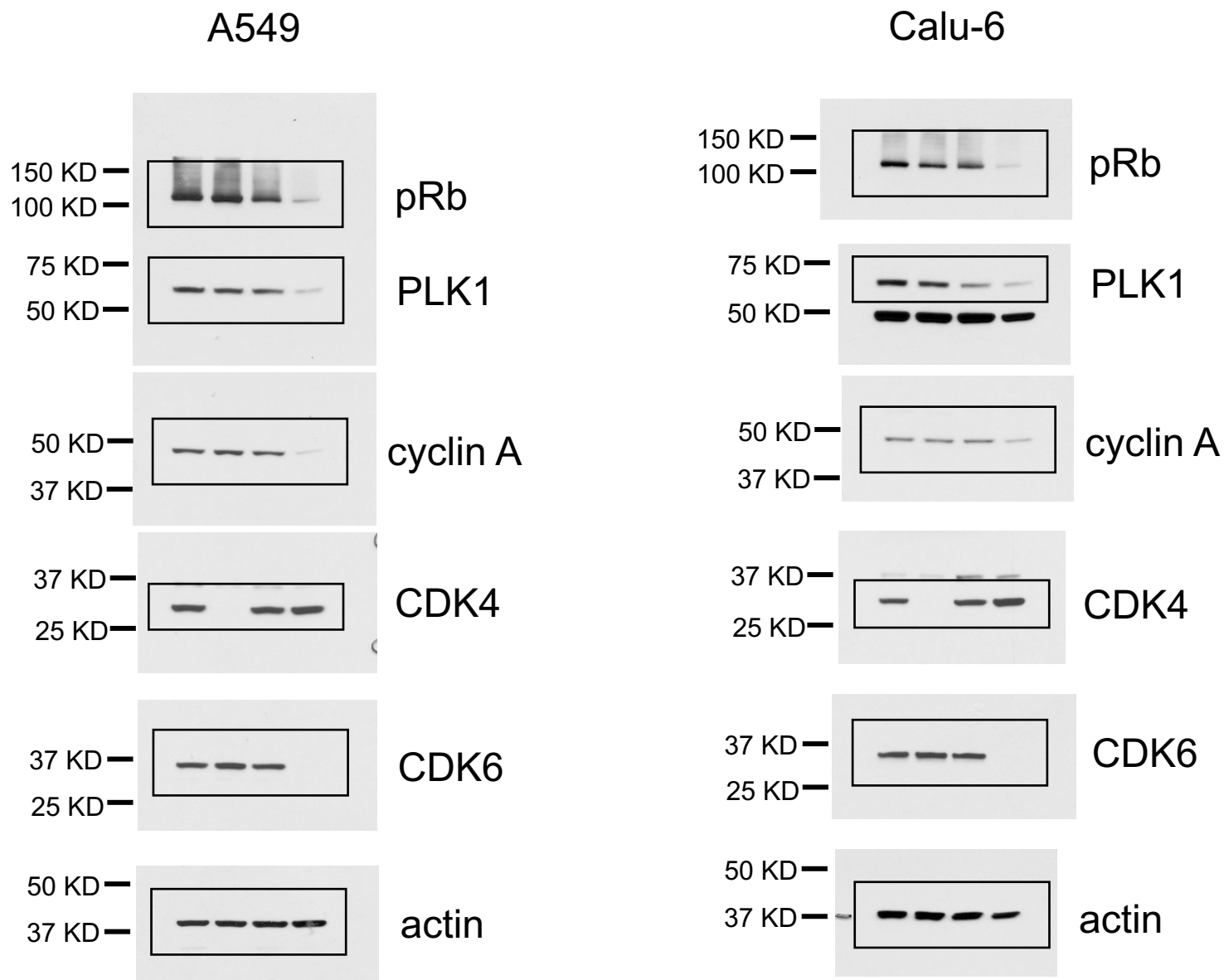
cyclin A

CDK4

CDK6

actin

Figure 3a

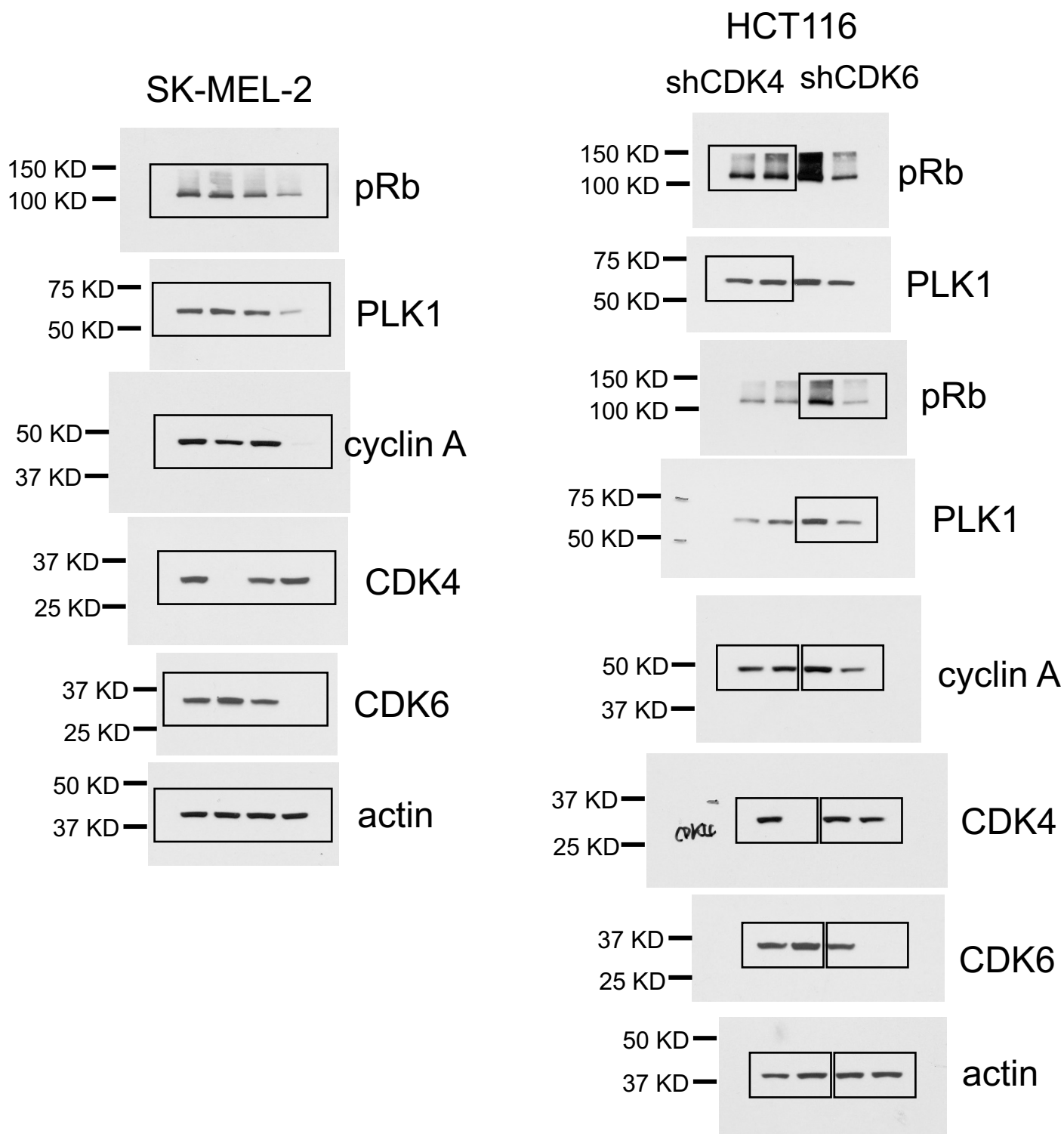A549-shCDK4

A375-shCDK4

Figure 3c

Figure 3c

SK-MEL-2

150 KD — 100 KD —	pRb
75 KD — 50 KD —	PLK1
50 KD — 37 KD —	cyclin A
37 KD — 25 KD —	CDK4
37 KD — 25 KD —	CDK6
50 KD — 37 KD —	actin

HCT116

shCDK4 shCDK6

150 KD — 100 KD —	pRb
75 KD — 50 KD —	PLK1
150 KD — 100 KD —	pRb
75 KD — 50 KD —	PLK1
50 KD — 37 KD —	cyclin A
37 KD — 25 KD —	CDK4
37 KD — 25 KD —	CDK6
50 KD — 37 KD —	actin

Figure 3d

Figure 3d