

24 HOURS

HCT8

RKO

AZD0156 50 nM
AZD0156 100 nM
SN38 10 nM

-	+	-	-	+	-	-	+	-	-	+	-
-	-	+	-	-	+	-	-	+	-	-	+
-	-	-	+	+	+	-	-	-	+	+	+

P-CHK2

β-actin

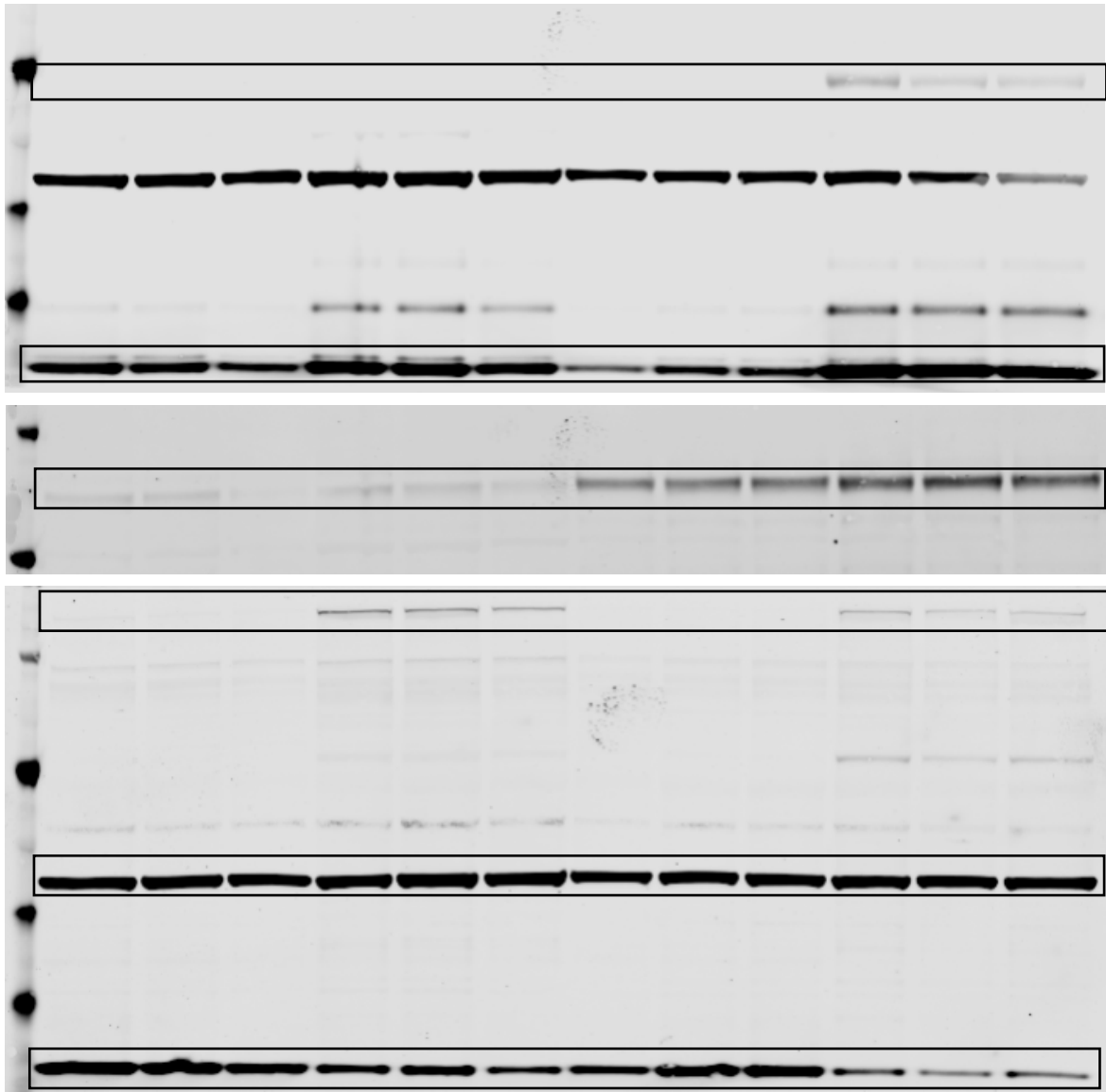
P-H2AX

CHK2

P-RAD50

β-actin

PHH3



72 HOURS

HCT8

RKO

AZD0156 50 nM
AZD0156 100 nM
SN38 10 nM

-	+	-	-	+	-	-	+	-	-	+	-
-	-	+	-	-	+	-	-	-	+	-	+
-	-	-	+	+	+	-	-	-	+	+	+

P-CHK2

β-actin

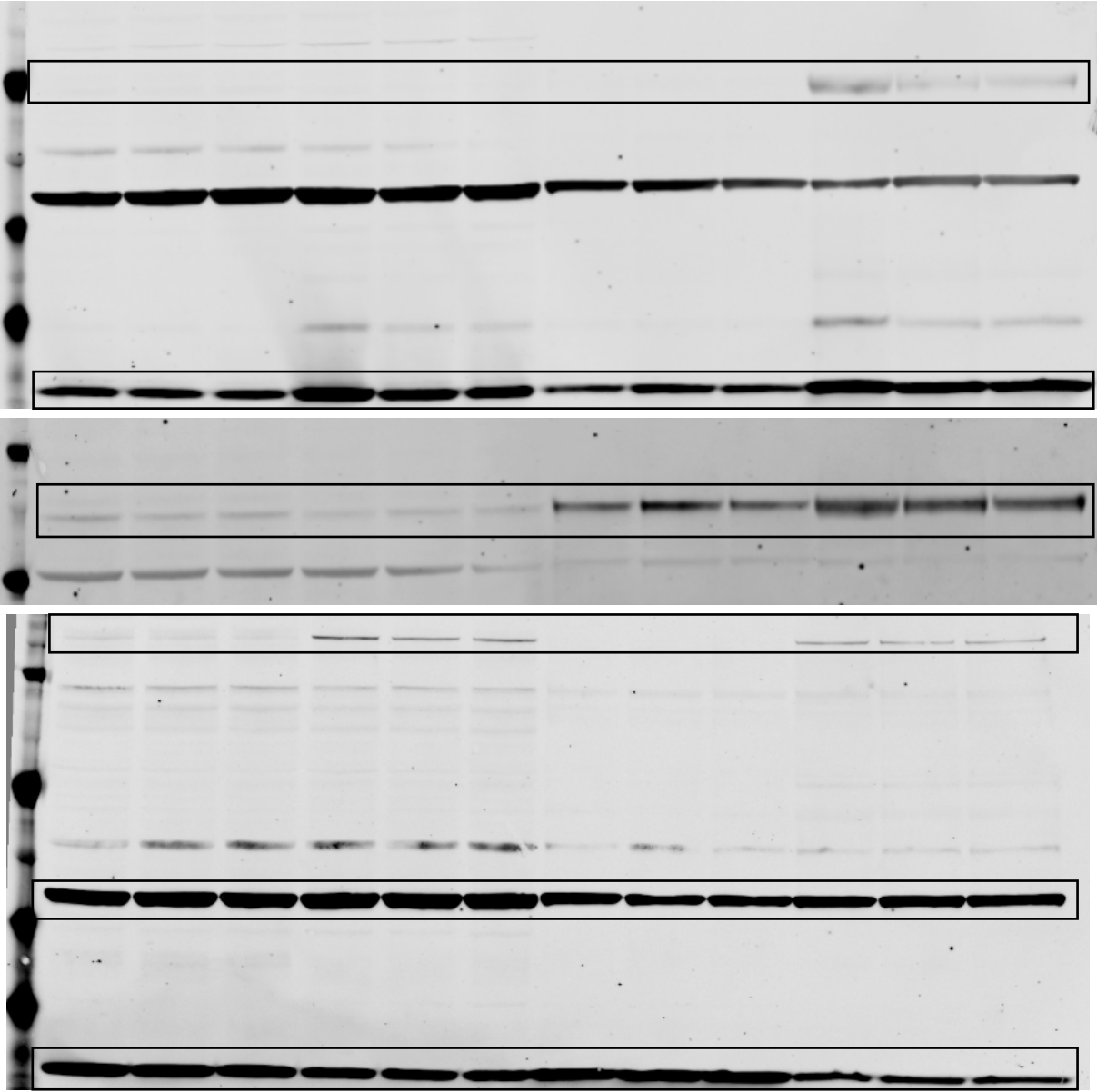
P-H2AX

CHK2

P-RAD50

β-actin

PHH3



24 HOURS

LOVO

HT29

AZD0156 50 nM
AZD0156 100 nM
SN38 10 nM

-	+	-	-	+	-	-	+	-	-	+	-
-	-	+	-	-	+	-	-	+	-	-	+
-	-	-	+	+	+	-	-	-	+	+	+

P-CHK2

β-actin

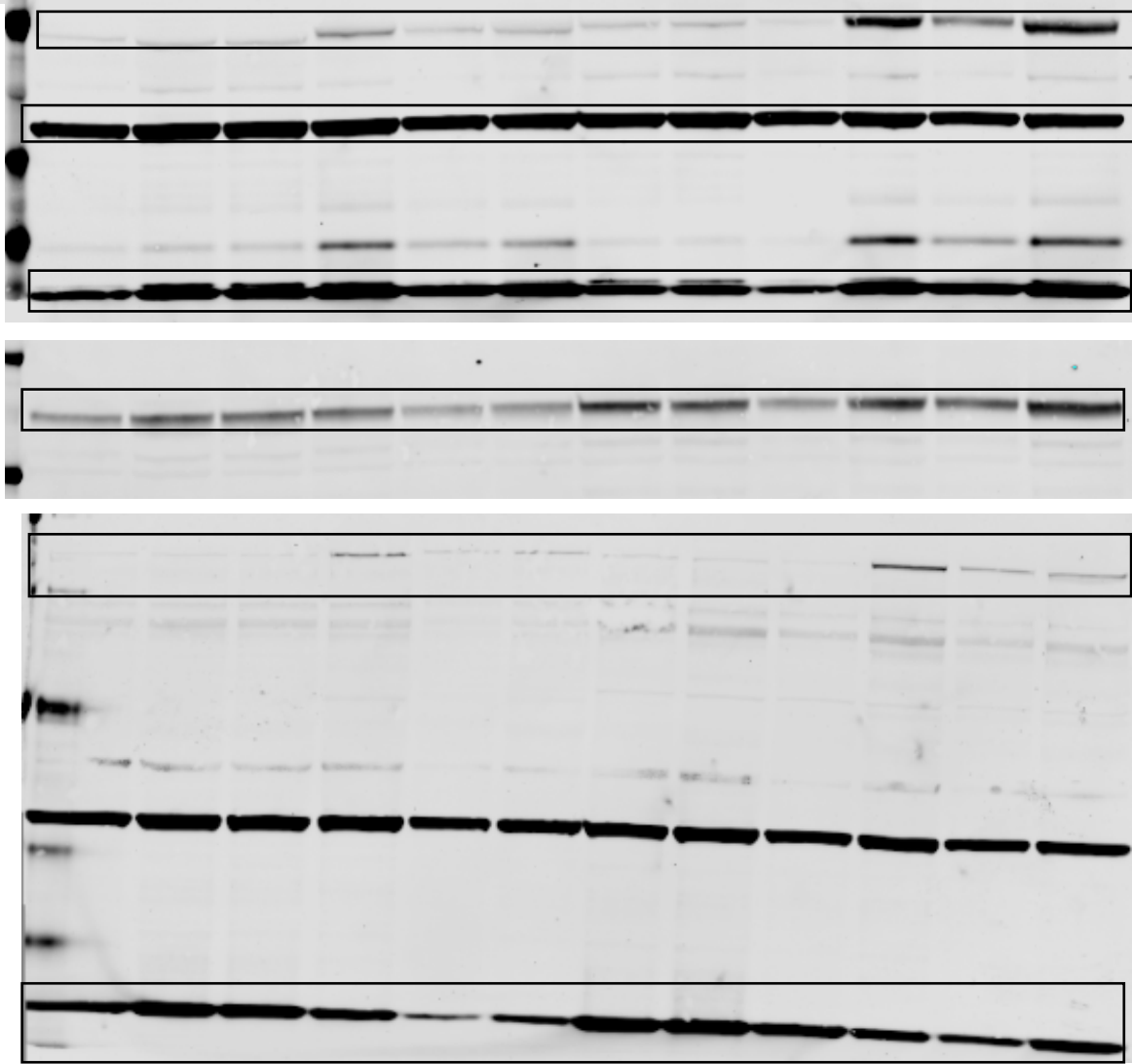
P-H2AX

CHK2

P-RAD50

β-actin

PHH3



72 HOURS

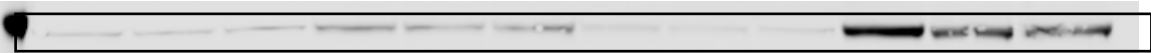
LOVO

HT29

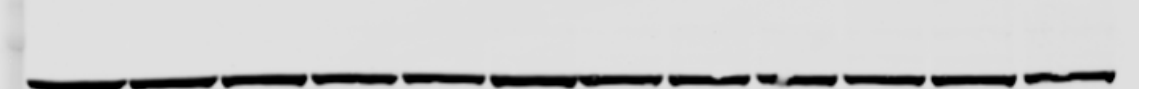
AZD0156 50 nM
AZD0156 100 nM
SN38 10 nM

-	+	-	-	+	-	-	+	-	-	+	-
-	-	+	-	-	+	-	-	+	-	-	+
-	-	-	+	+	+	-	-	-	+	+	+

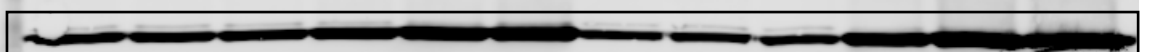
P-CHK2



β-actin



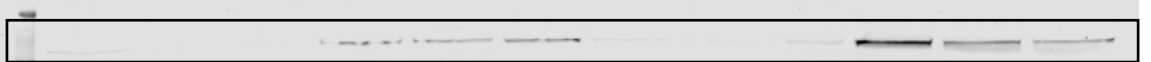
P-H2AX



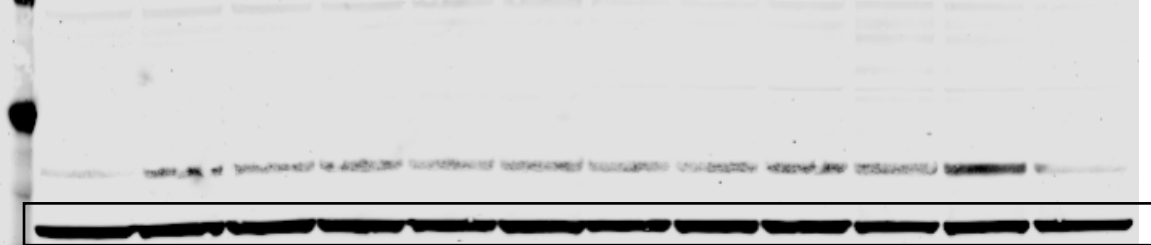
CHK2



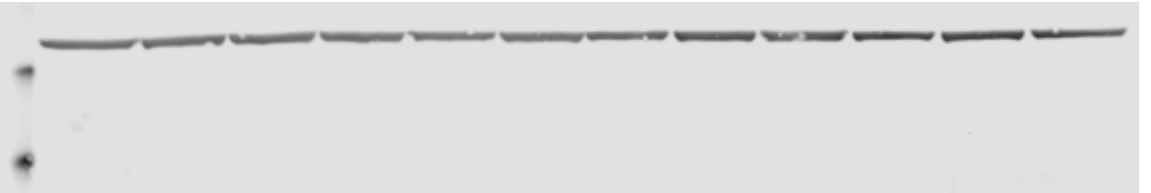
P-RAD50



β-actin



β-actin



PHH3

