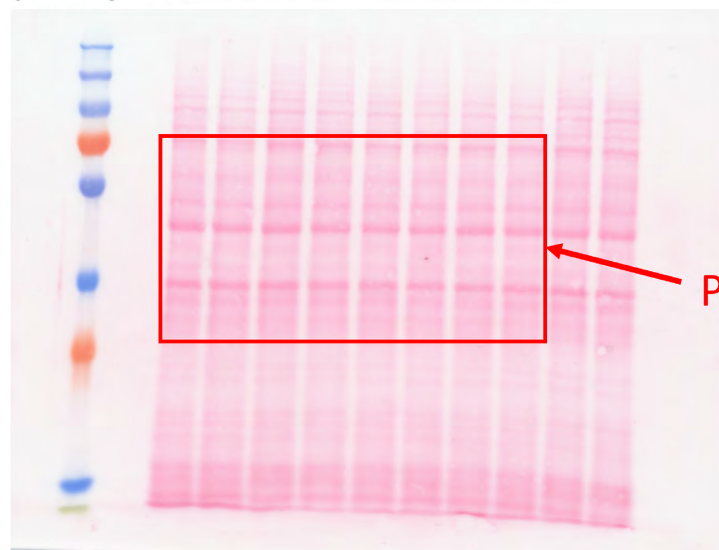


**Figure S1B**

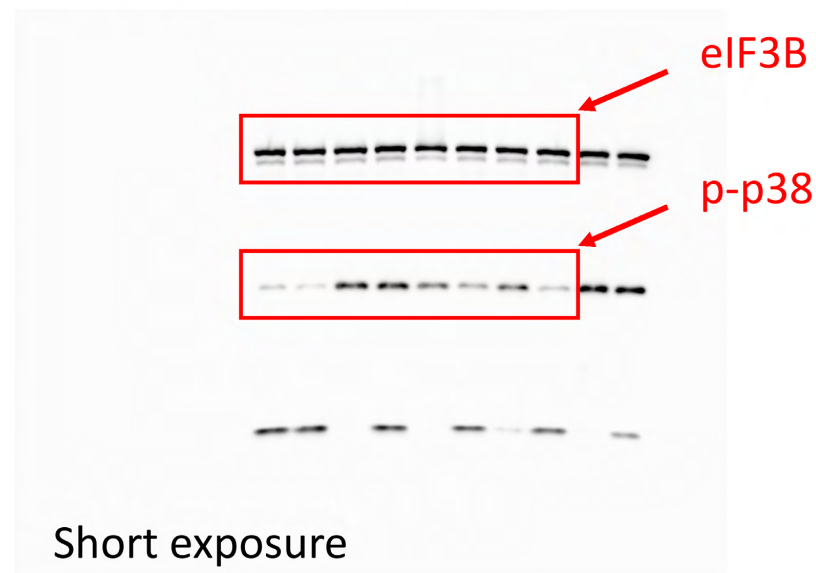
**B**

	DMSO		ANI		CHX		HT	
SB202190	-	-	-	+	-	+	-	+
puromycin	+	-	+	+	+	+	+	+



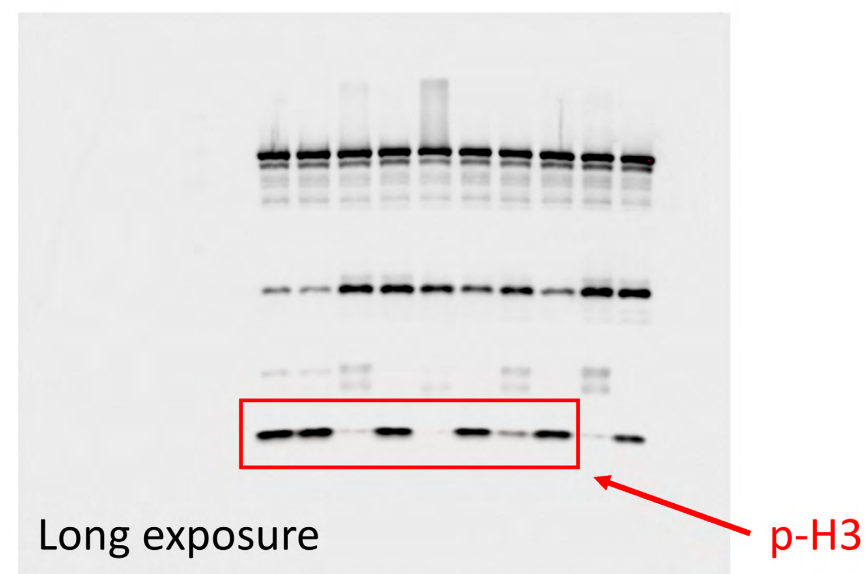
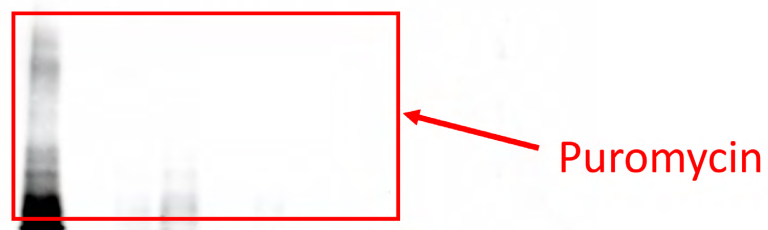
**B**

	DMSO		ANI		CHX		HT	
SB202190	-	-	-	+	-	+	-	+
puromycin	+	-	+	+	+	+	+	+



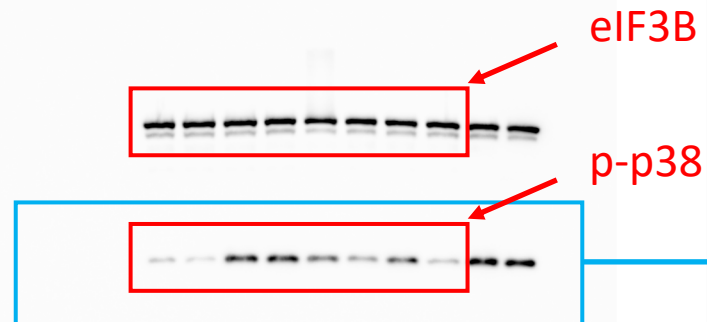
**B**

	DMSO		ANI		CHX		HT	
SB202190	-	-	-	+	-	+	-	+
puromycin	+	-	+	+	+	+	+	+



**B**

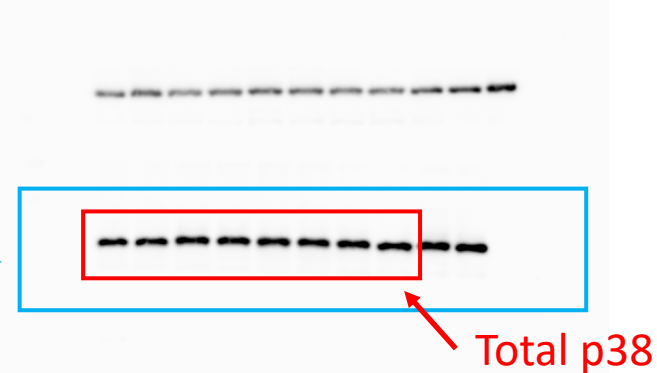
	DMSO		ANI		CHX		HT	
SB202190	-	-	-	+	-	+	-	+
puromycin	+	-	+	+	+	+	+	+



Short exposure

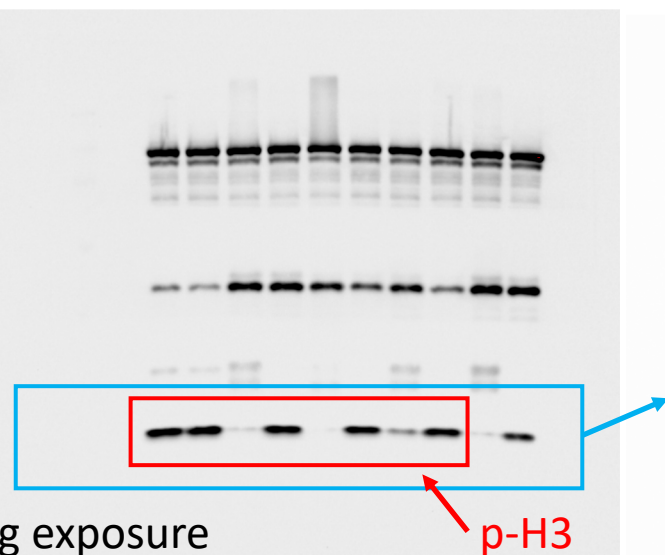
**B**

	DMSO		ANI		CHX		HT	
SB202190	-	-	-	+	-	+	-	+
puromycin	+	-	+	+	+	+	+	+

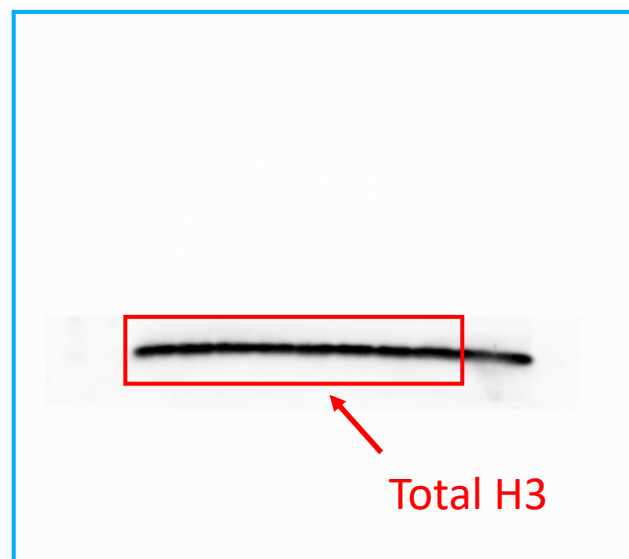


Total p38

Long exposure



p-H3



Total H3

- p-H3 and p-p38 signals were first detected.
- Membranes corresponding to p-H3 and p-p38 were stripped, quenched and re-hybrid with primary antibody against total Histone3 (H3) and p38
- Red frames indicate cropped area for figure generation