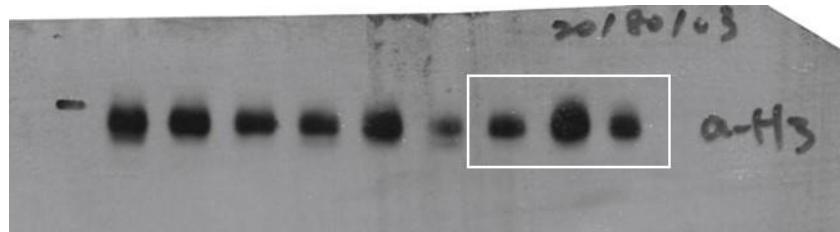
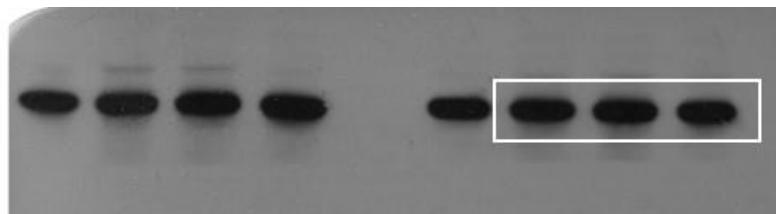


## Fig. 7B

### Acetyl-H3

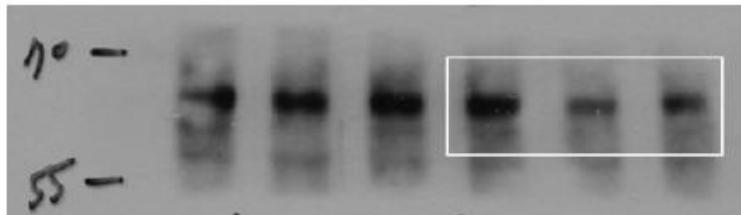


### Total-H3

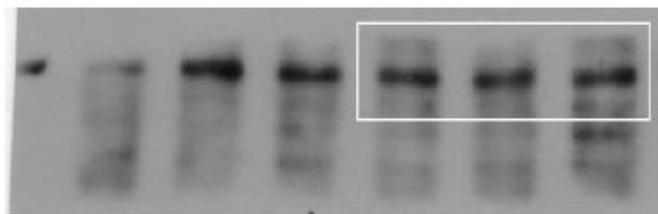


## Fig. 7C

### Nuclear HDAC1

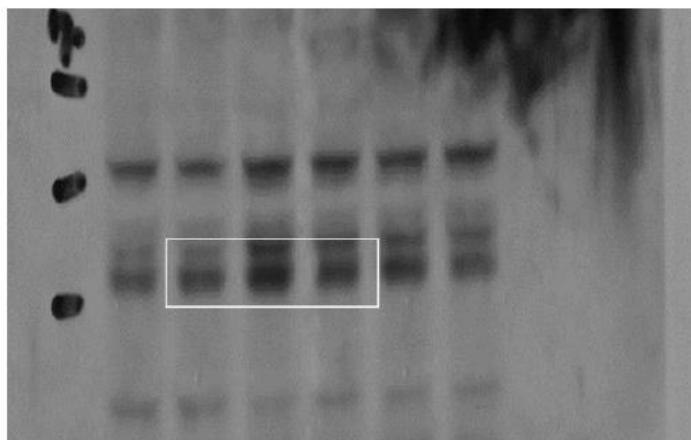


### Lamin A

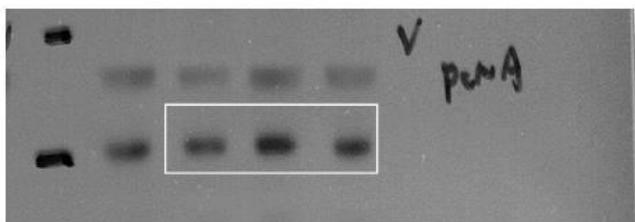


**Fig. 7D**

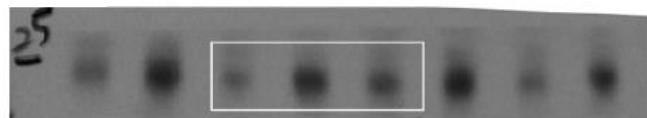
E2F1



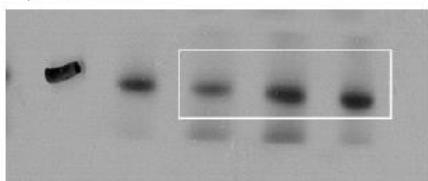
PCNA



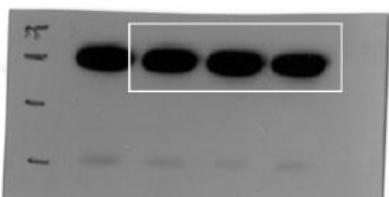
p21



$\gamma$ H2AX

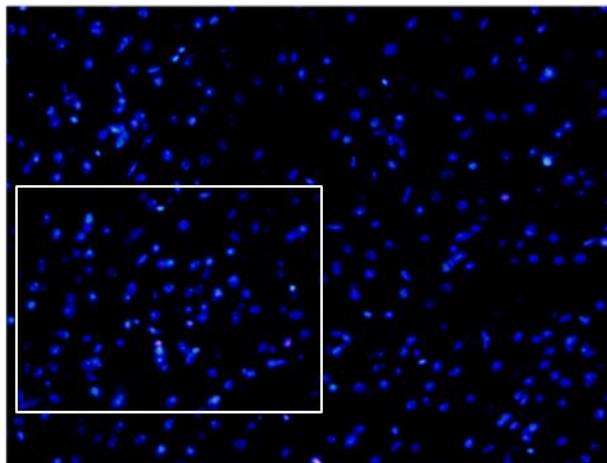


Tubulin

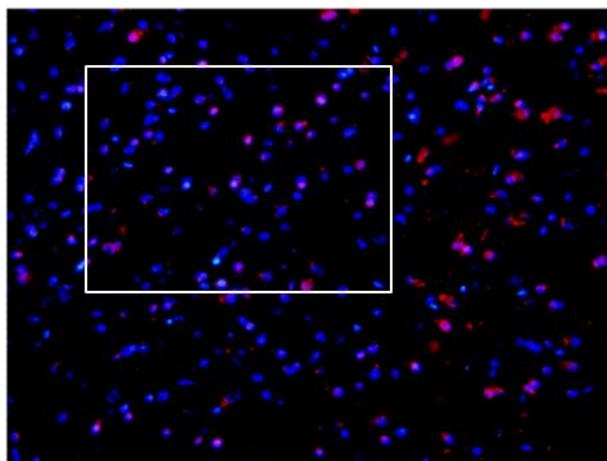


**Fig. 7E**

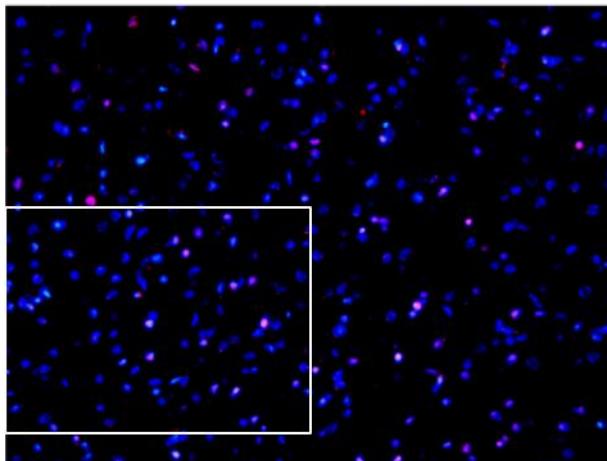
**WT**  
+  
**Vehicle**



**Tg**  
+  
**Vehicle**

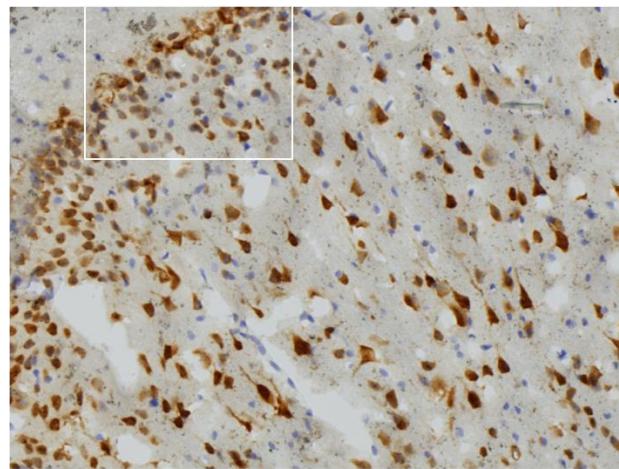


**Tg**  
+  
**5104434**

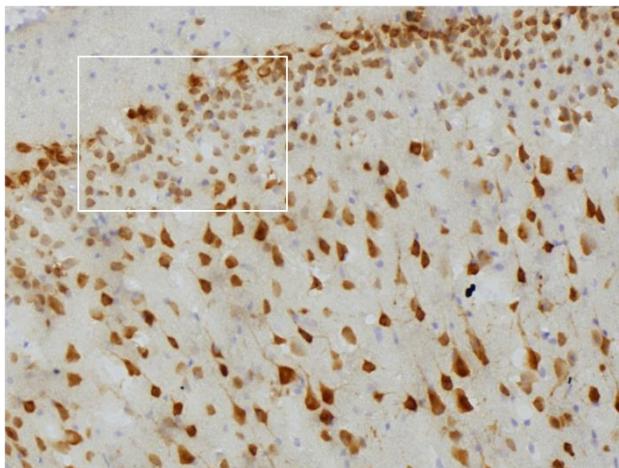


**Fig. 7F**

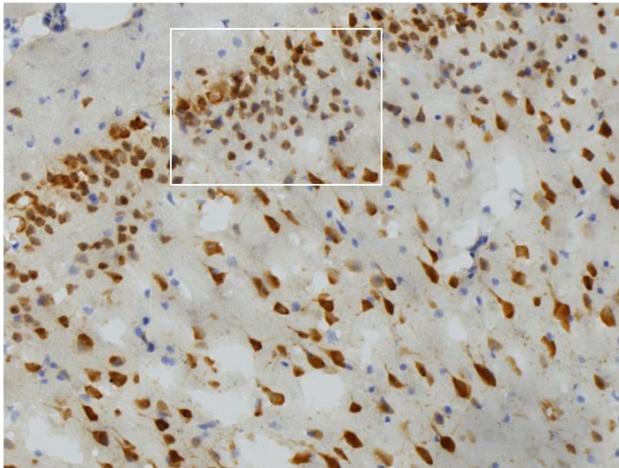
**WT  
+  
Vehicle**



**Tg  
+  
Vehicle**

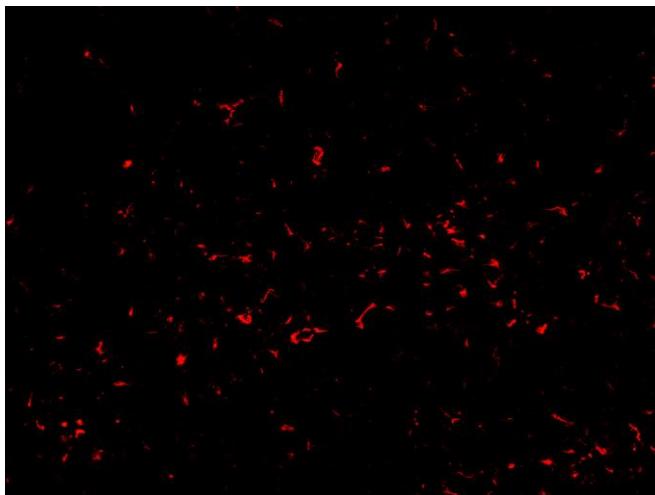


**Tg  
+  
5104434**

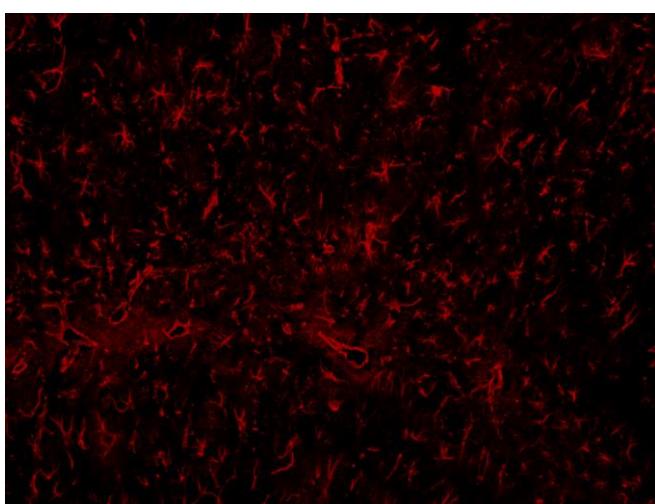


**Fig. 7G**

**WT  
+  
Vehicle**



**Tg  
+  
Vehicle**



**Tg  
+  
5104434**

