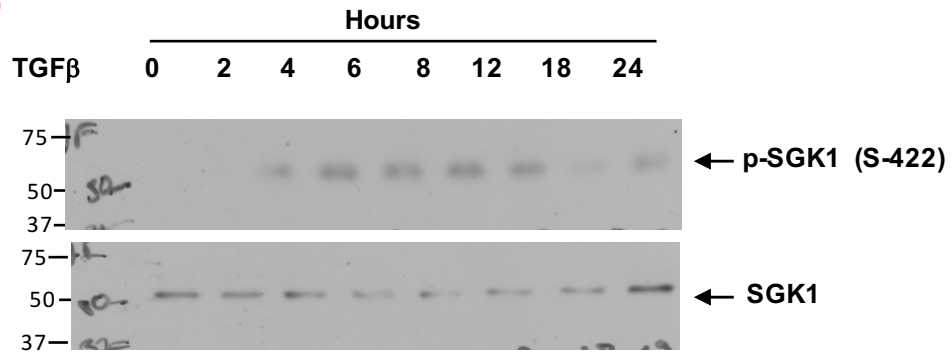


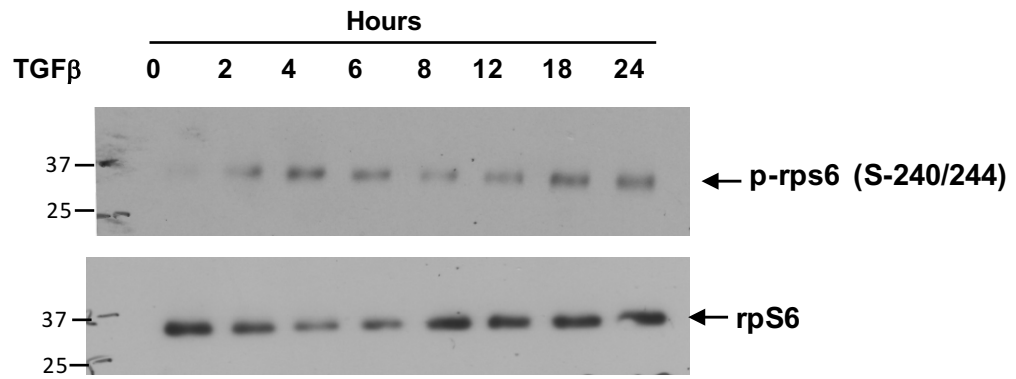
## **Supporting Raw Data**



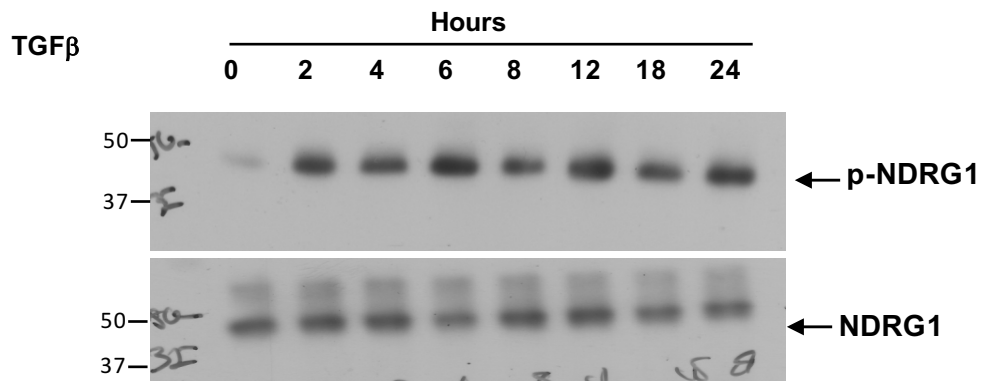
**Fig. 1D**



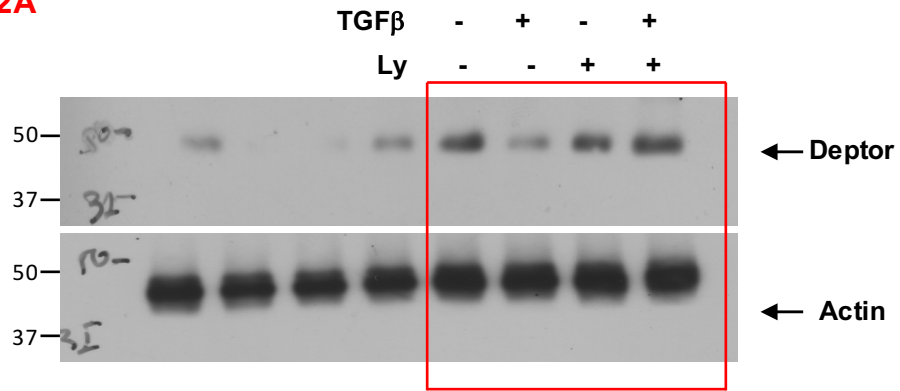
**Fig. 1E**



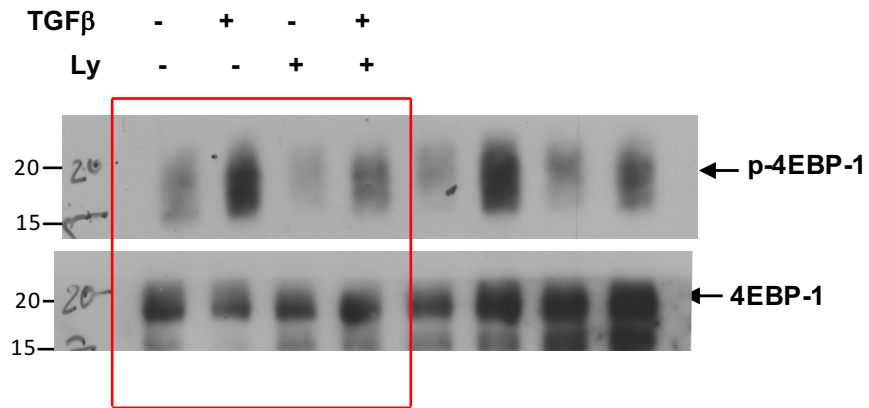
**Fig. 1F**



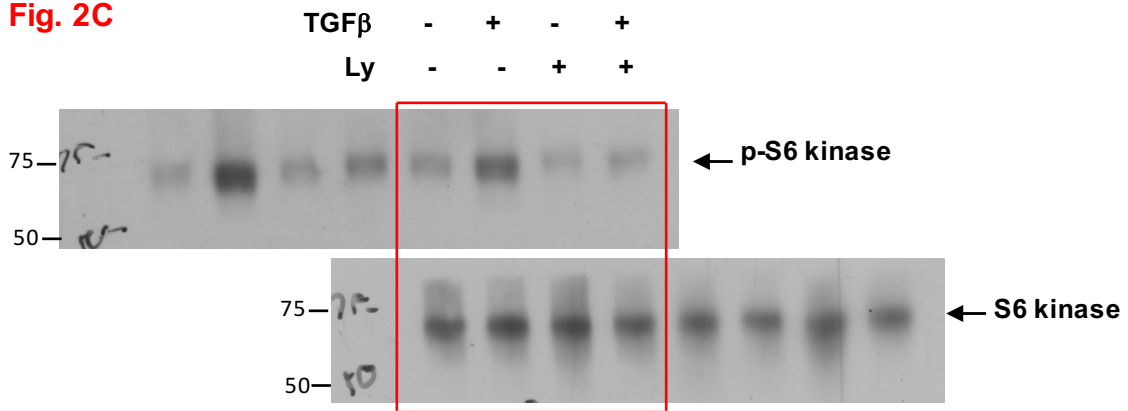
**Fig. 2A**



**Fig. 2B**

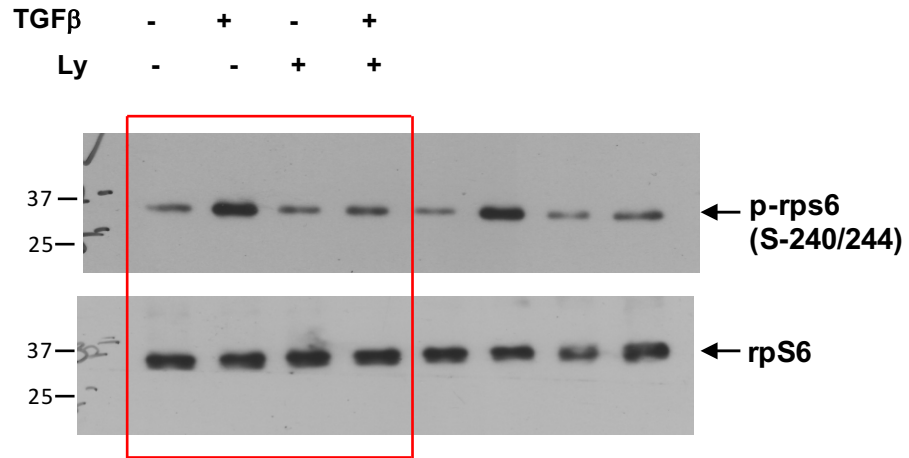


**Fig. 2C**

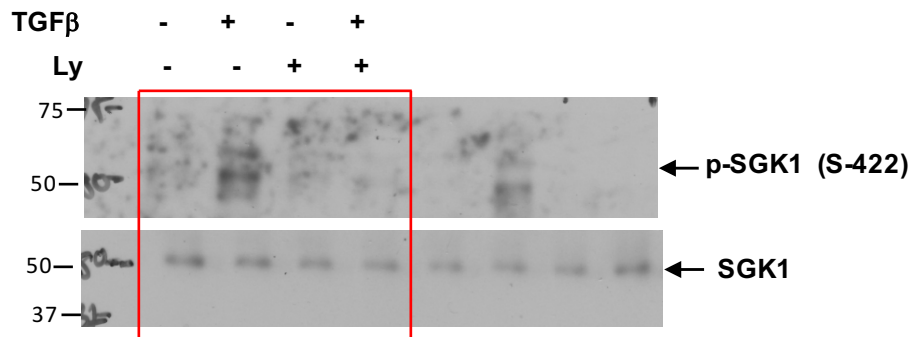




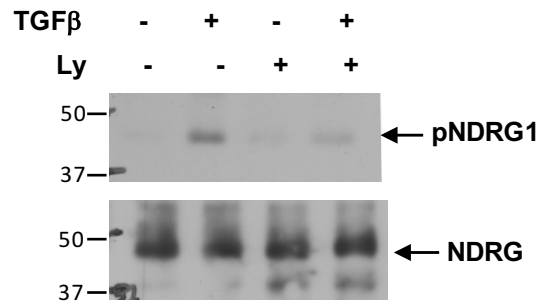
**Fig. 2D**



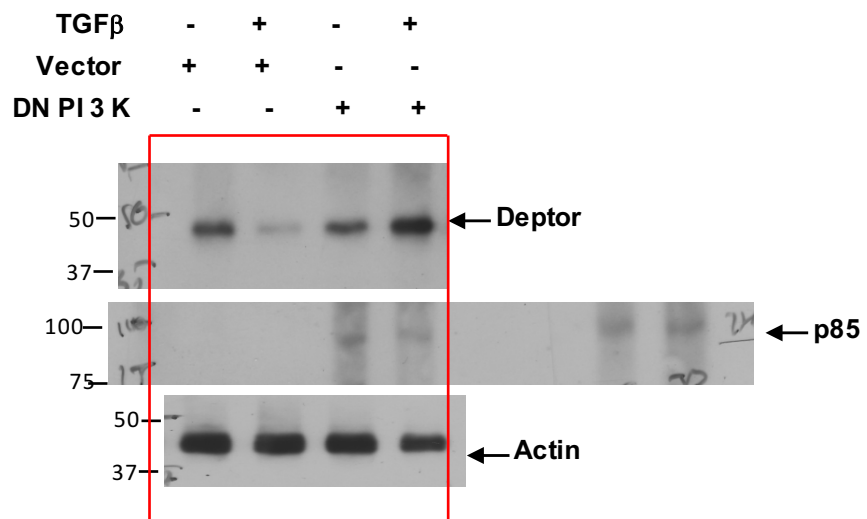
**Fig. 2E**



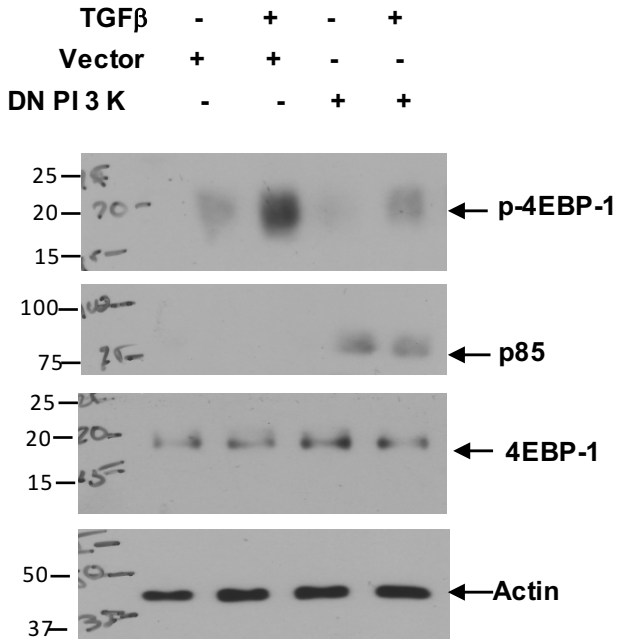
**Fig. 2F**



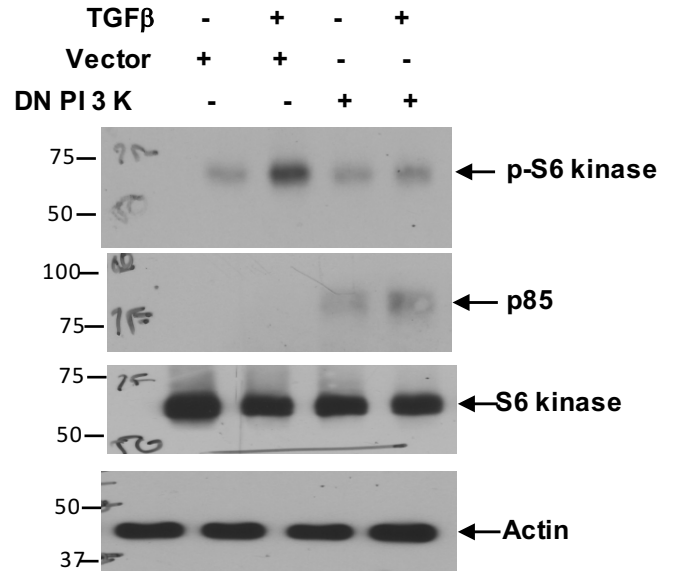
**Fig. 2G**



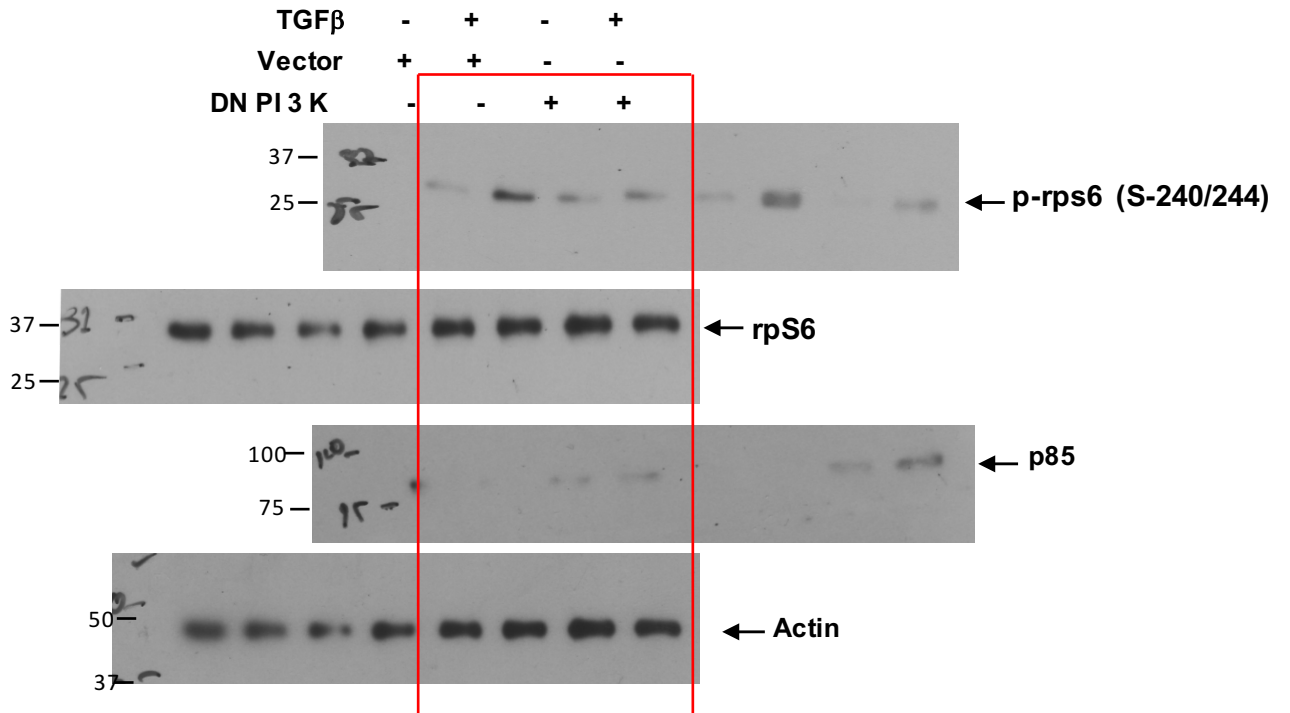
**Fig. 2H**



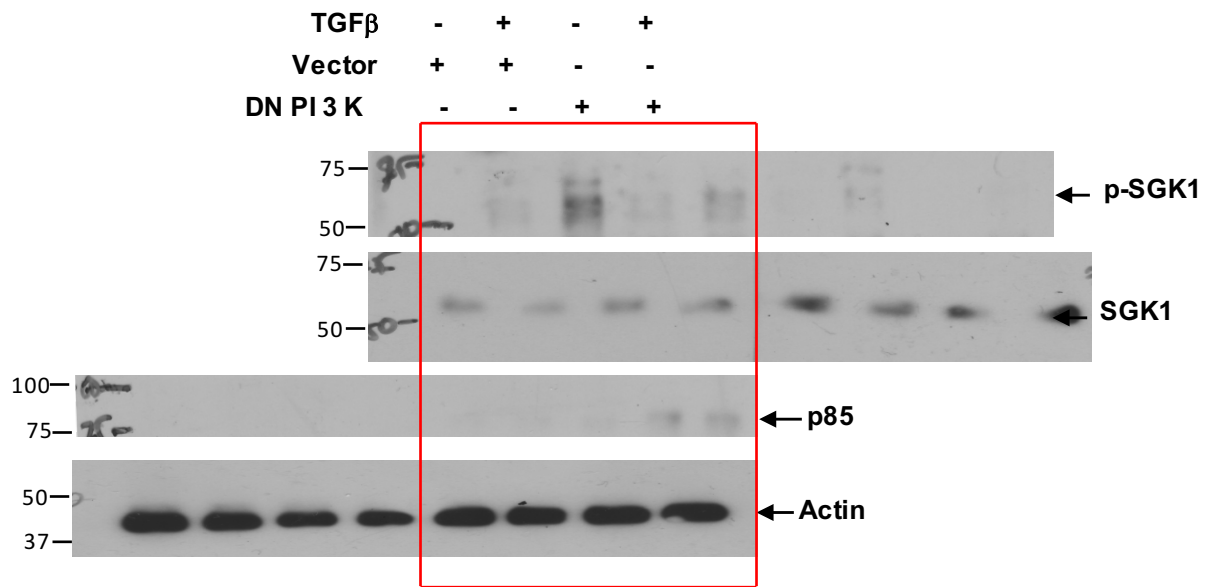
**Fig. 2I**



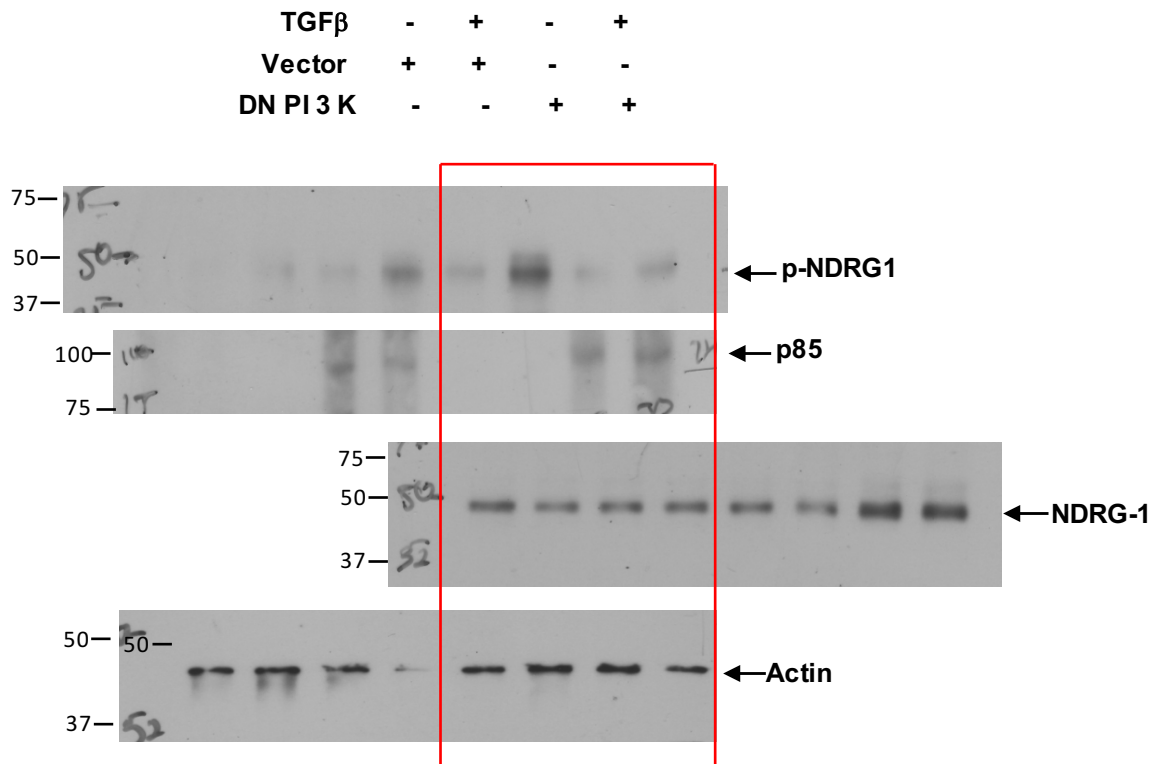
**Fig. 2J**



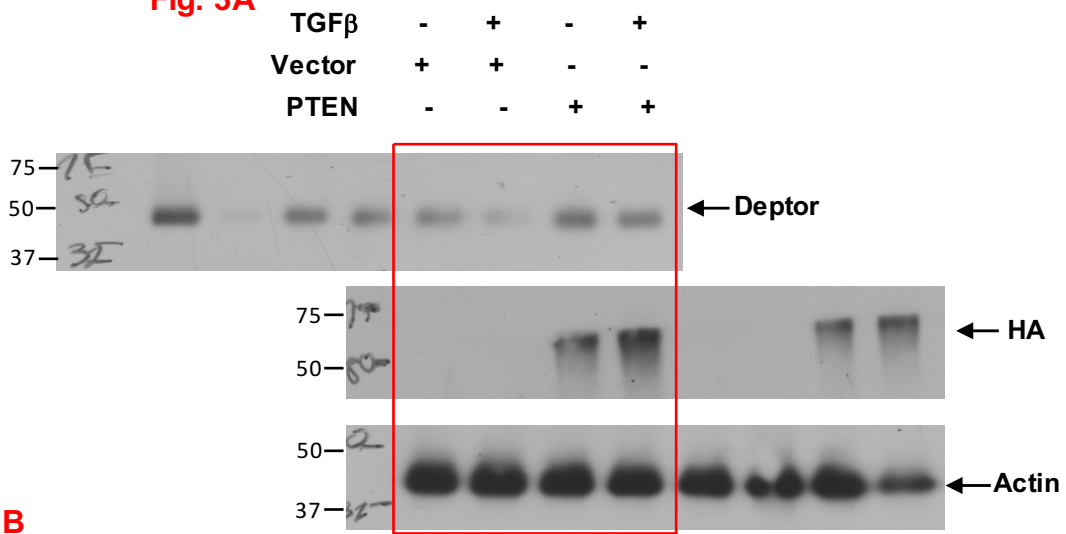
**Fig. 2K**



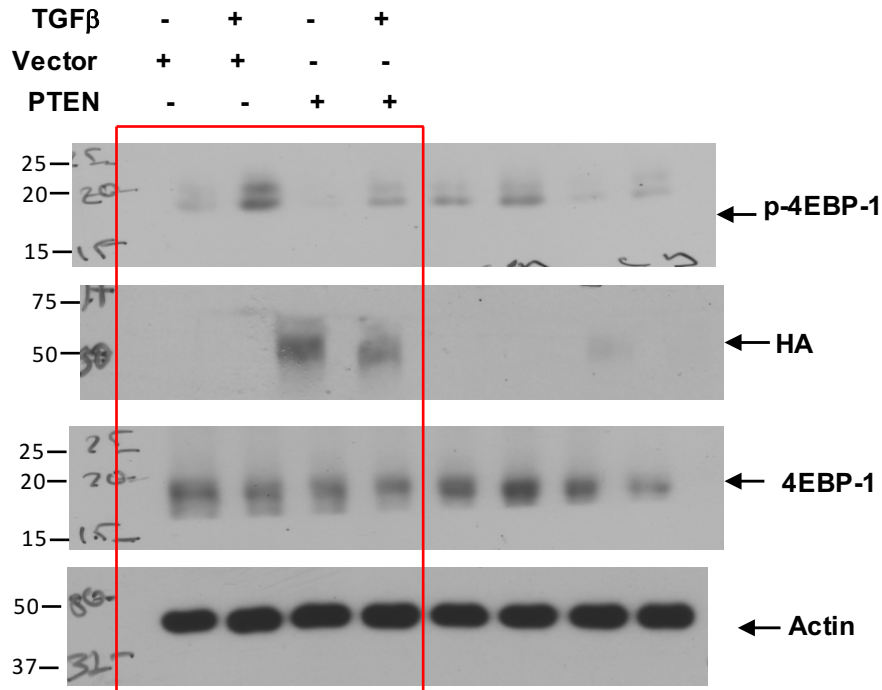
**Fig. 2L**



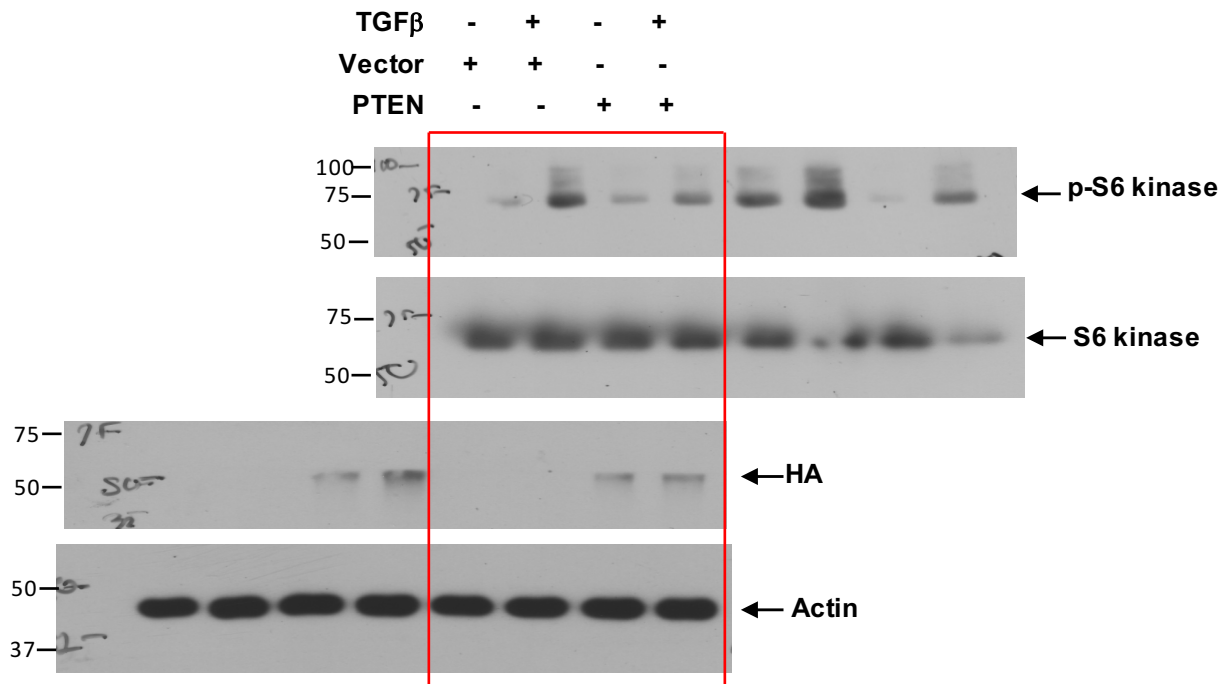
**Fig. 3A**



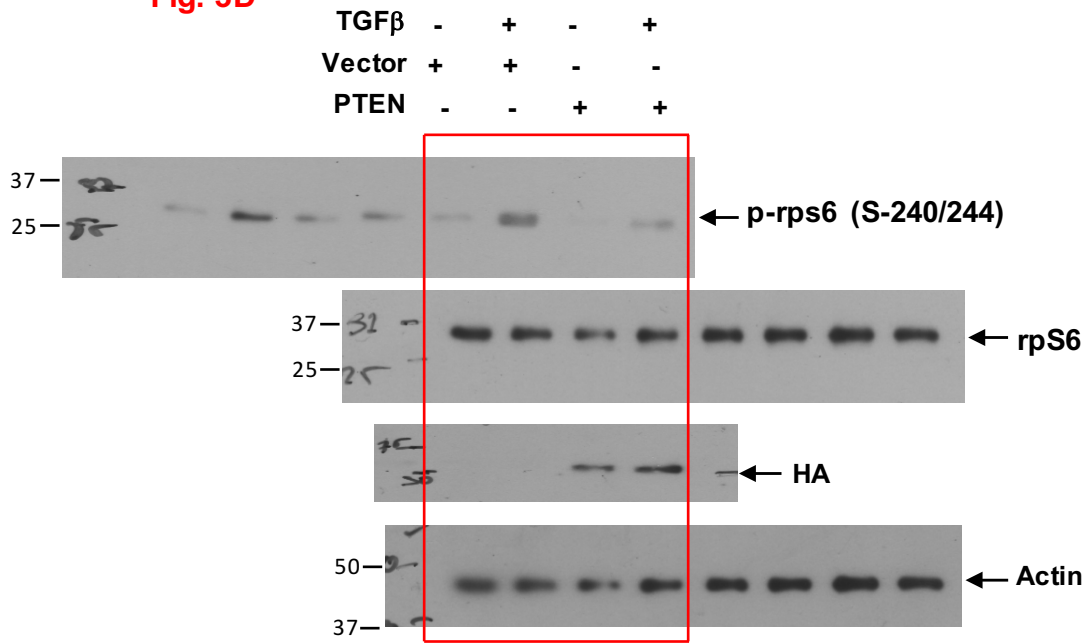
**Fig. 3B**



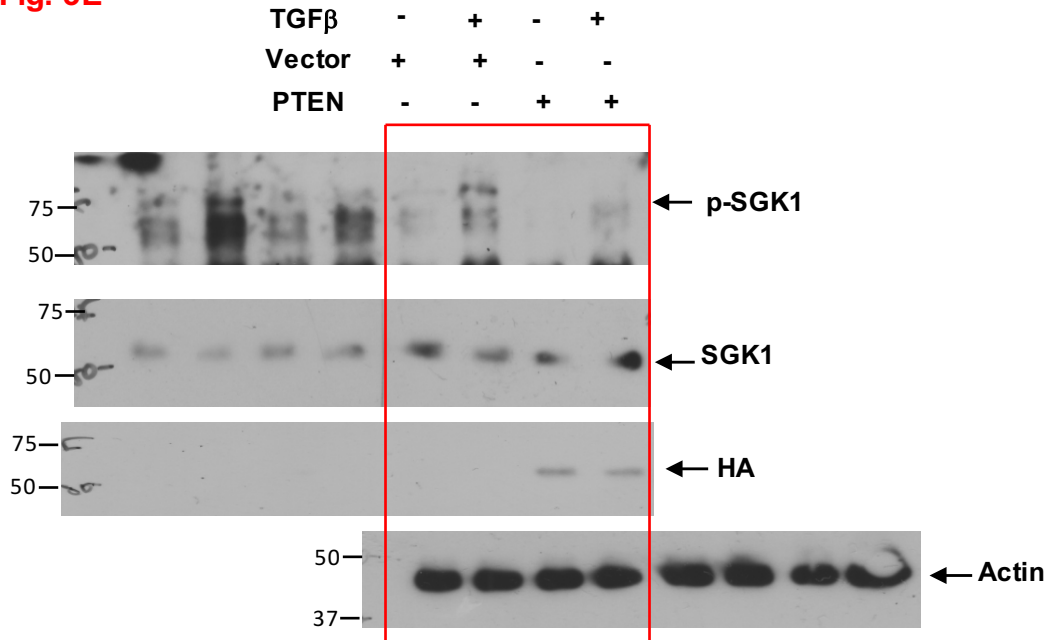
**Fig. 3C**



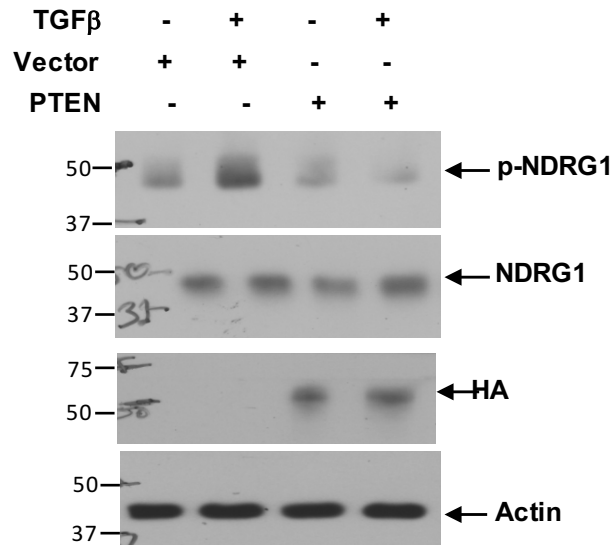
**Fig. 3D**



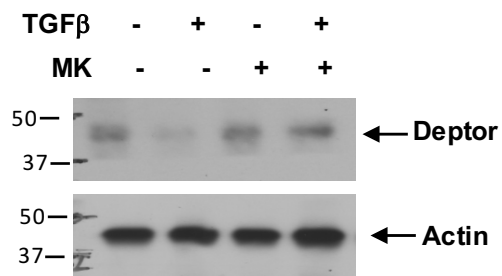
**Fig. 3E**



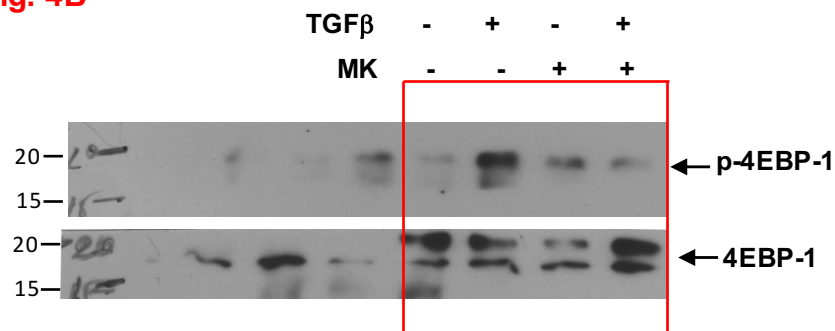
**Fig. 3F**



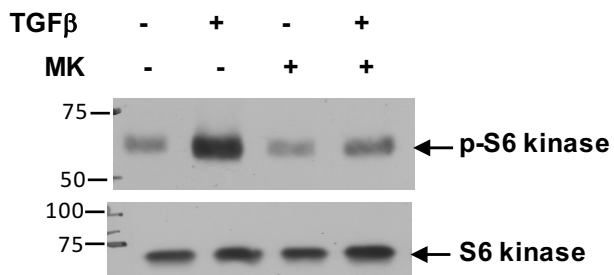
**Fig. 4A**



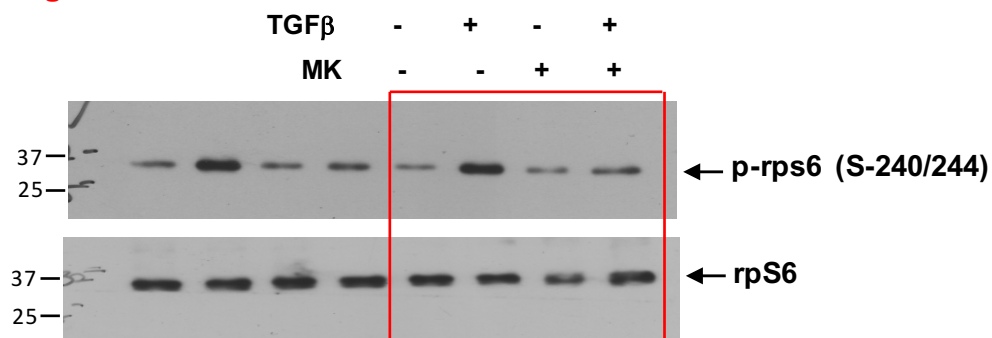
**Fig. 4B**



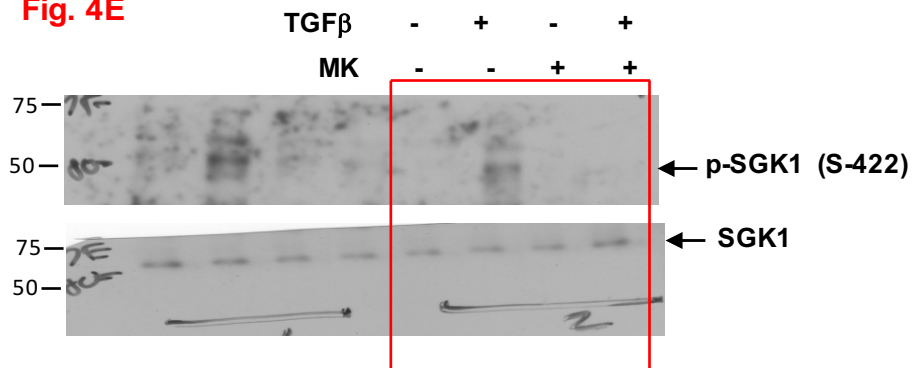
**Fig. 4C**



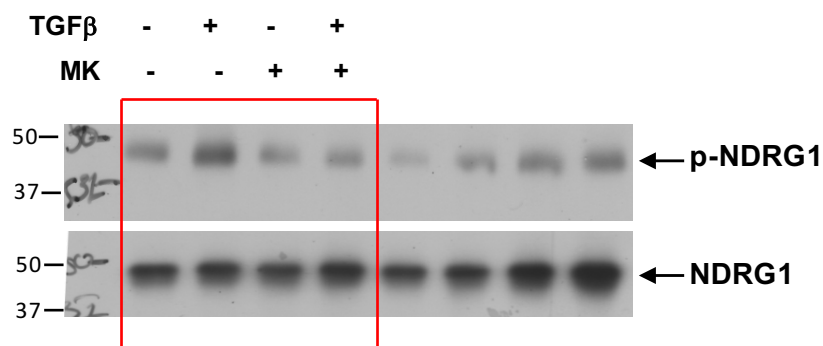
**Fig. 4D**



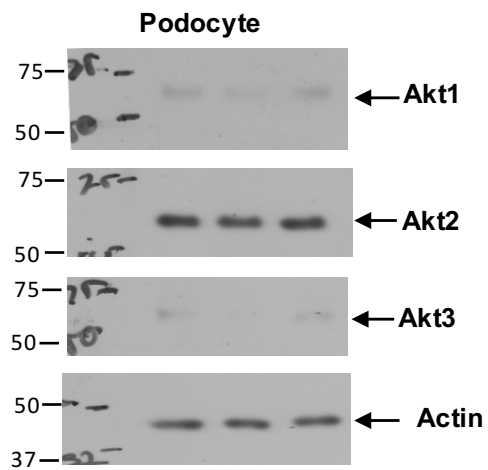
**Fig. 4E**



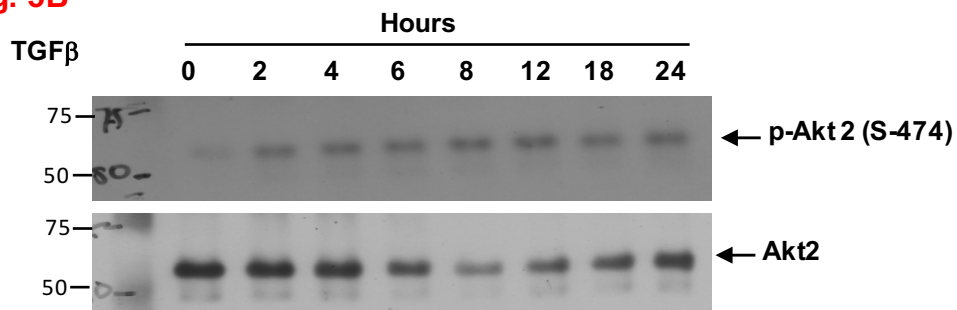
**Fig. 4F**



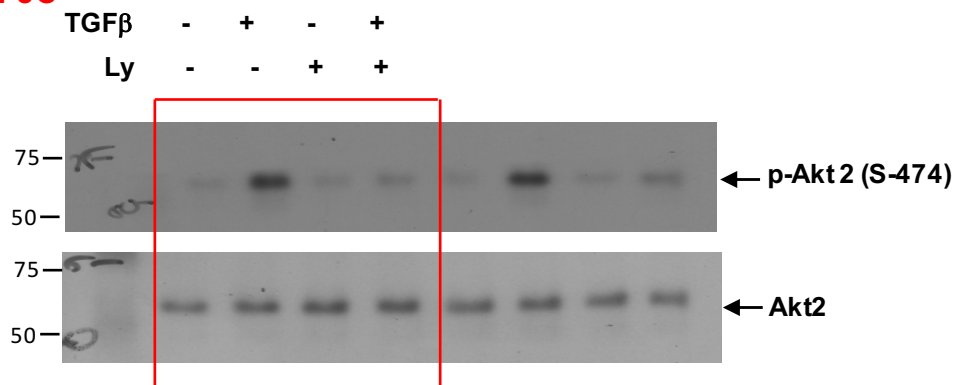
**Fig. 5A**



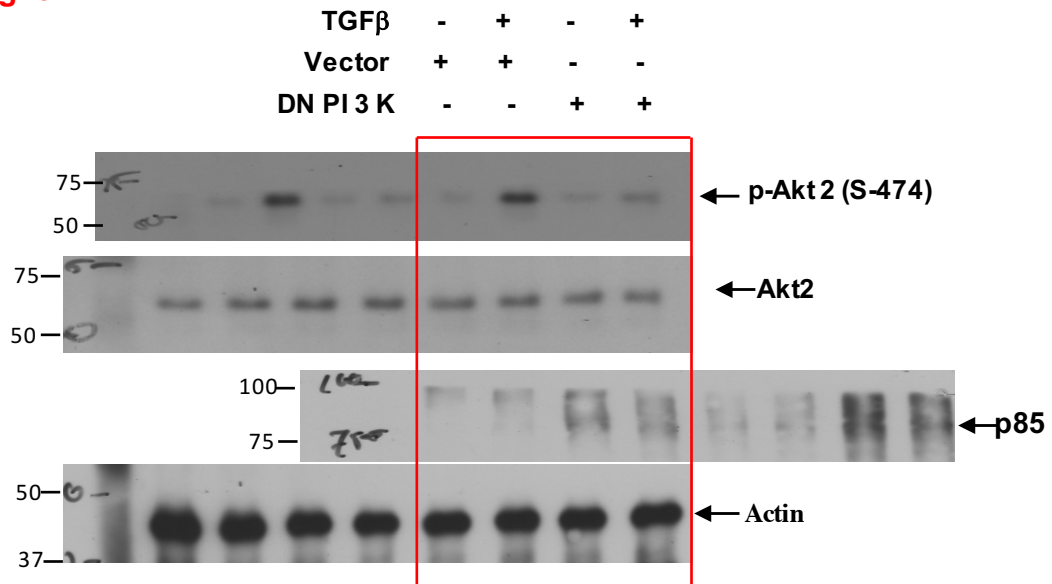
**Fig. 5B**



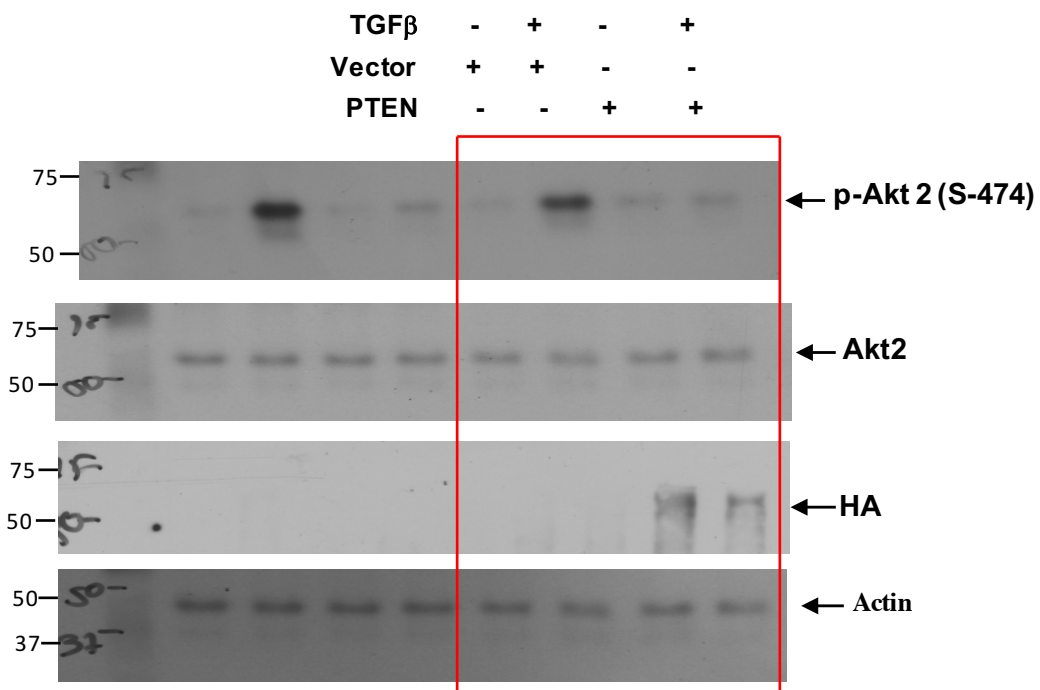
**Fig. 5C**



**Fig. 5D**

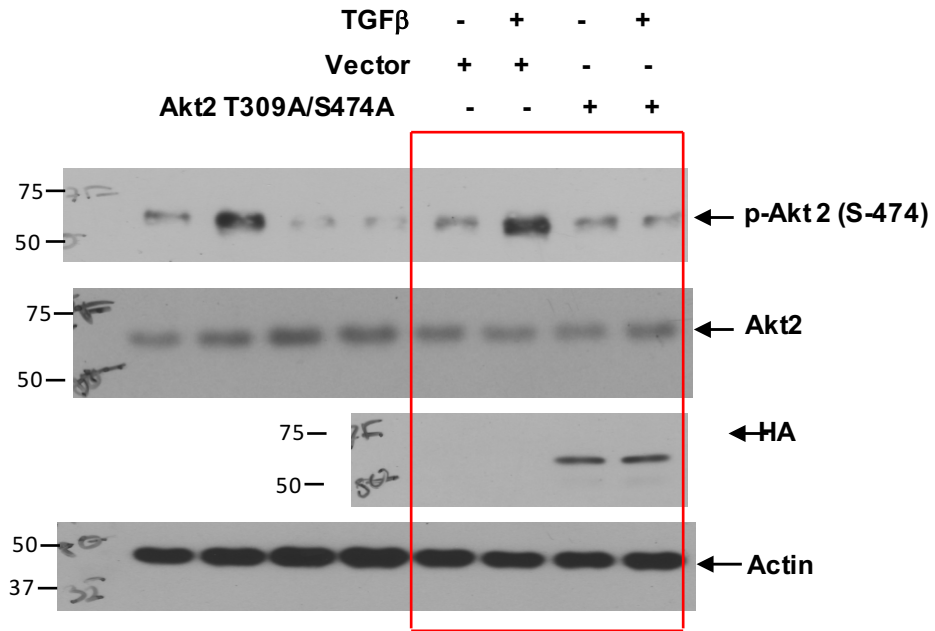


**Fig. 5E**

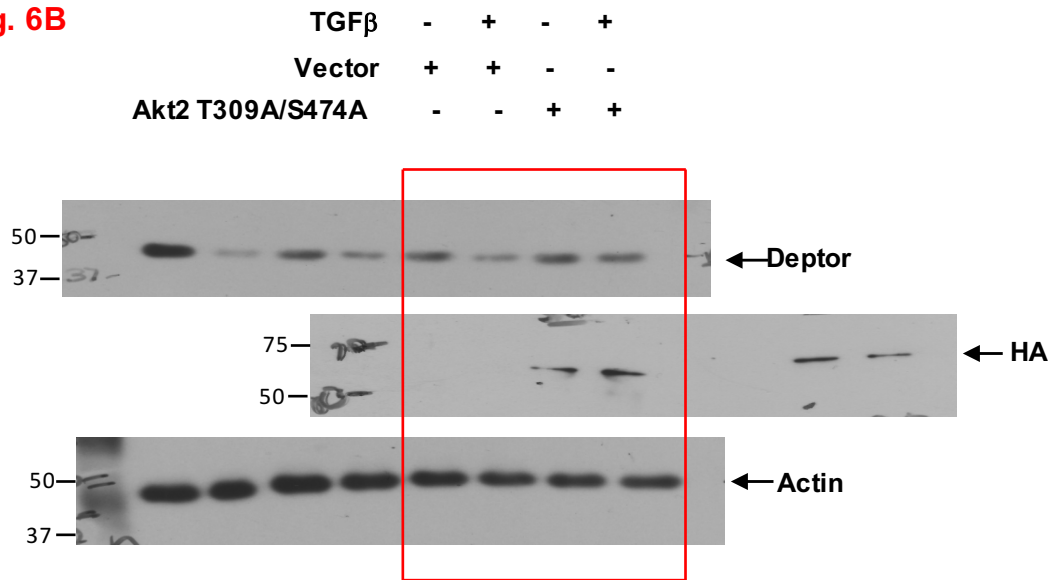




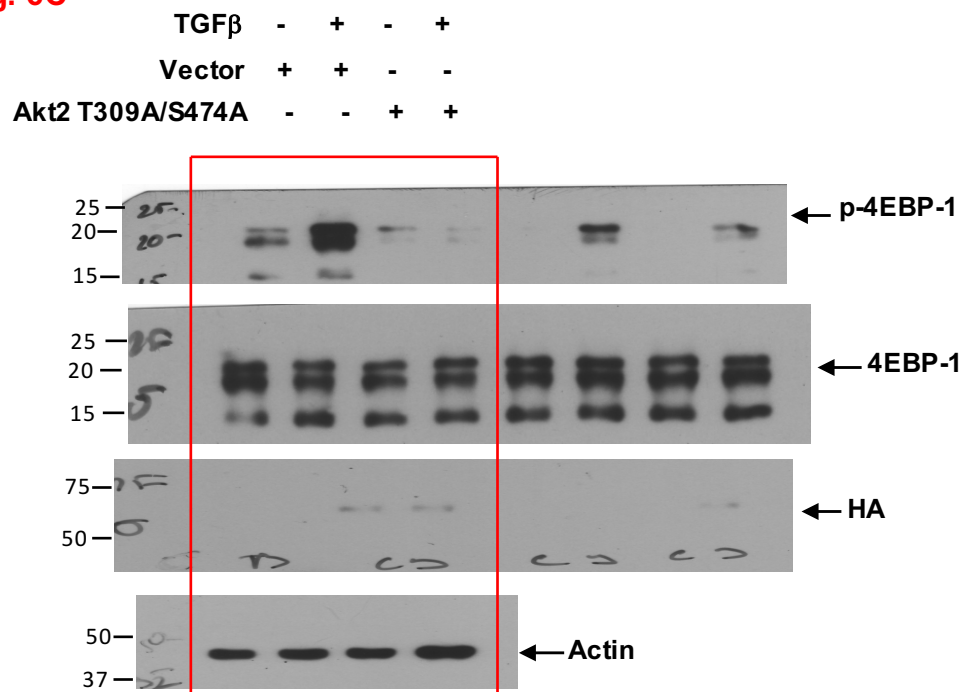
**Fig. 6A**



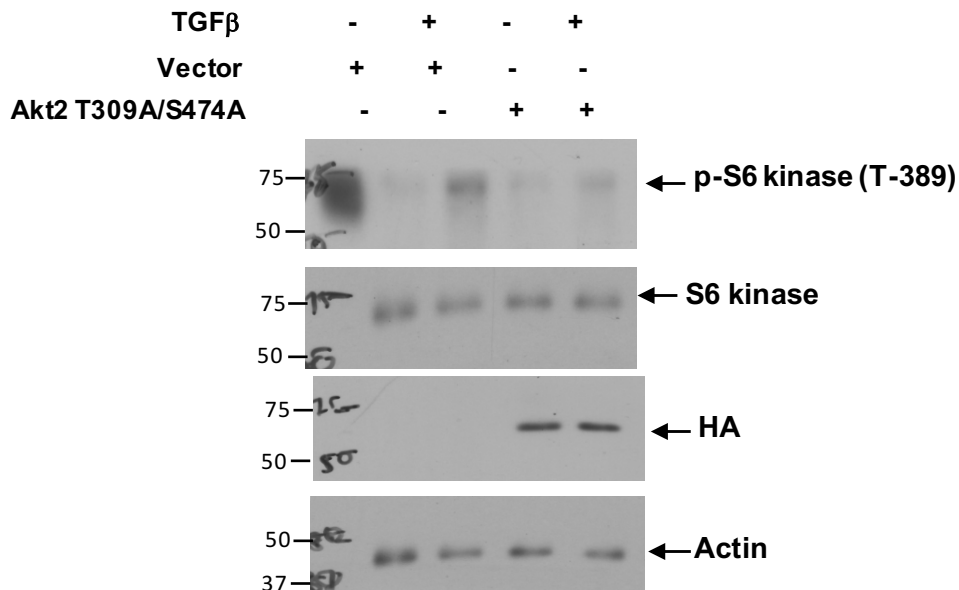
**Fig. 6B**



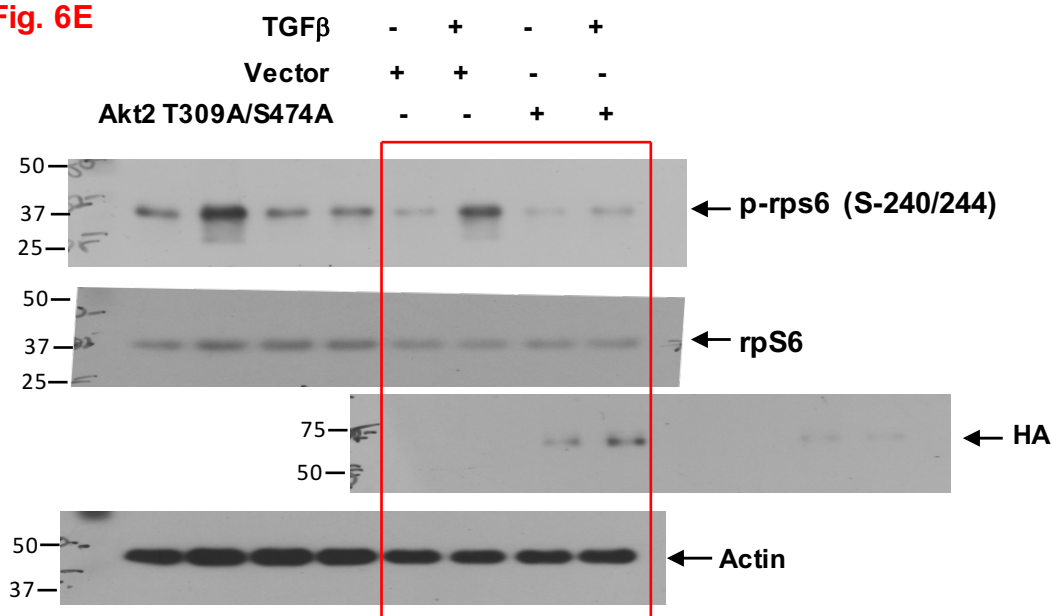
**Fig. 6C**



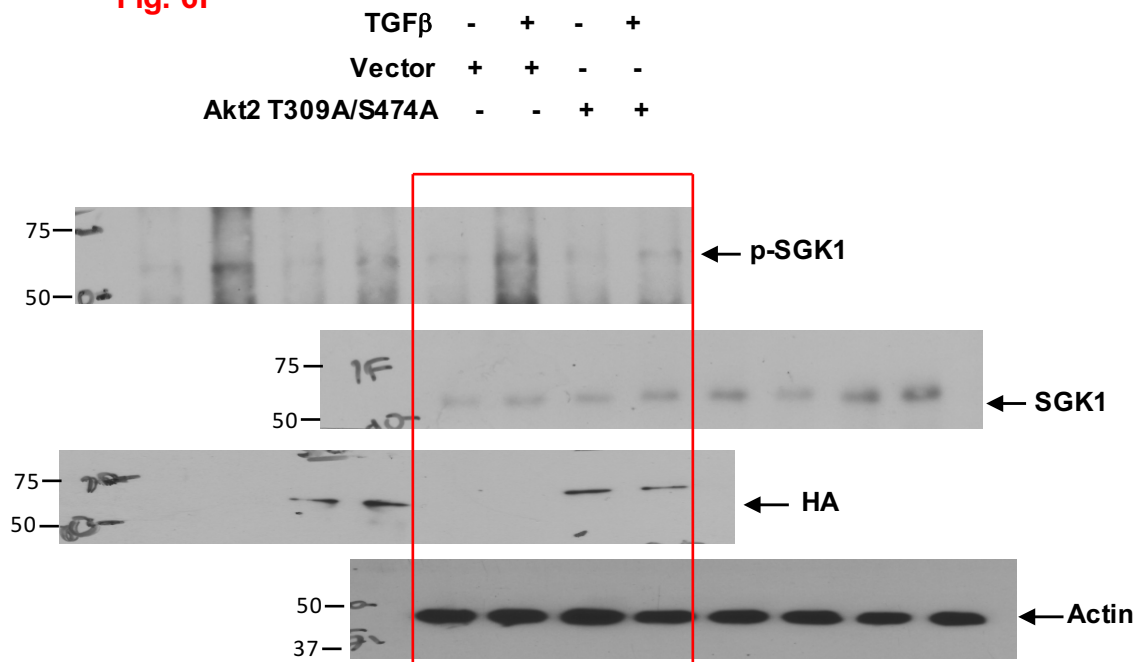
**Fig. 6D**



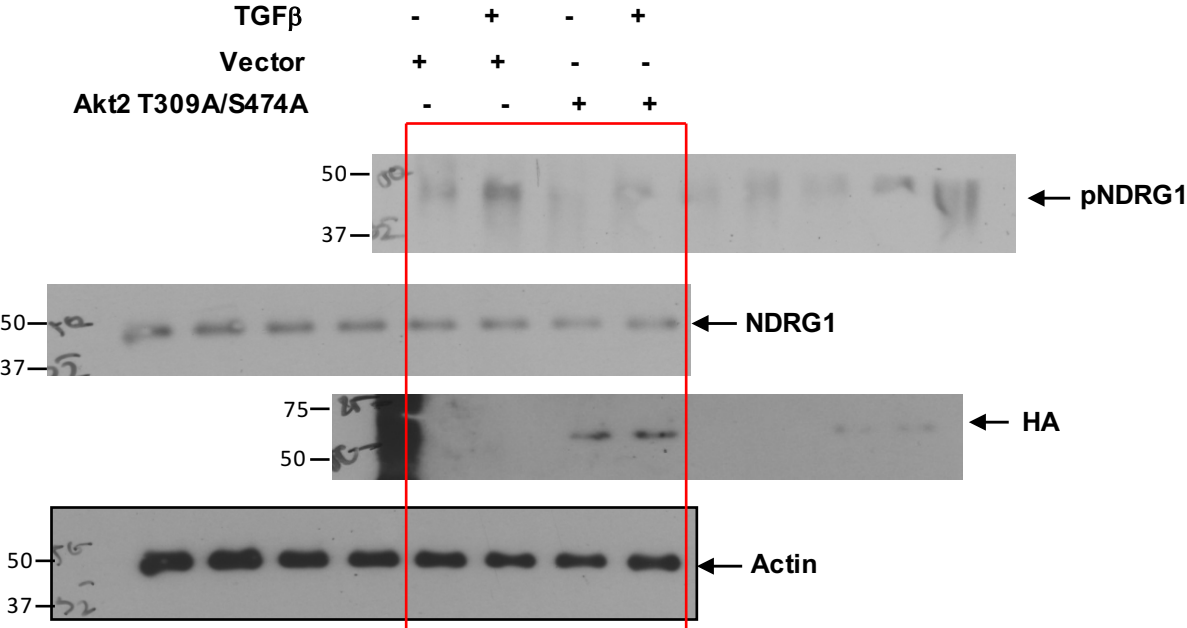
**Fig. 6E**



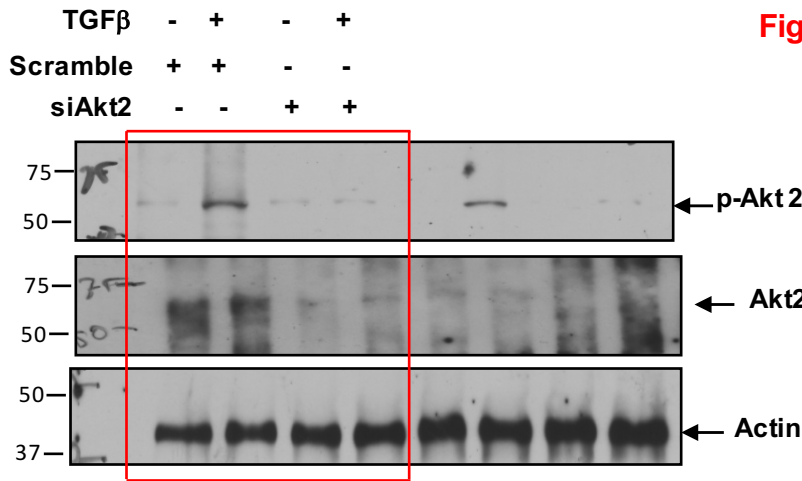
**Fig. 6F**



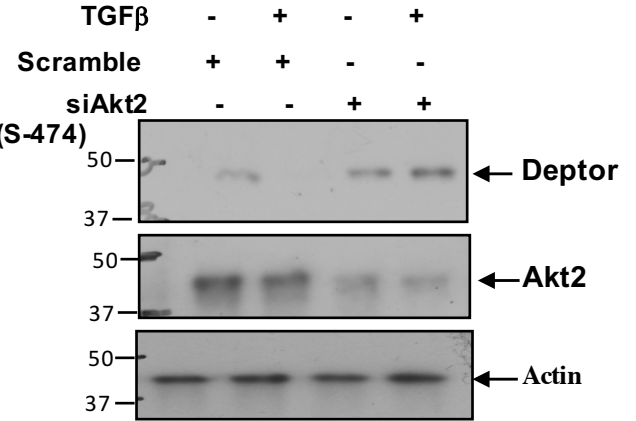
**Fig. 6G**



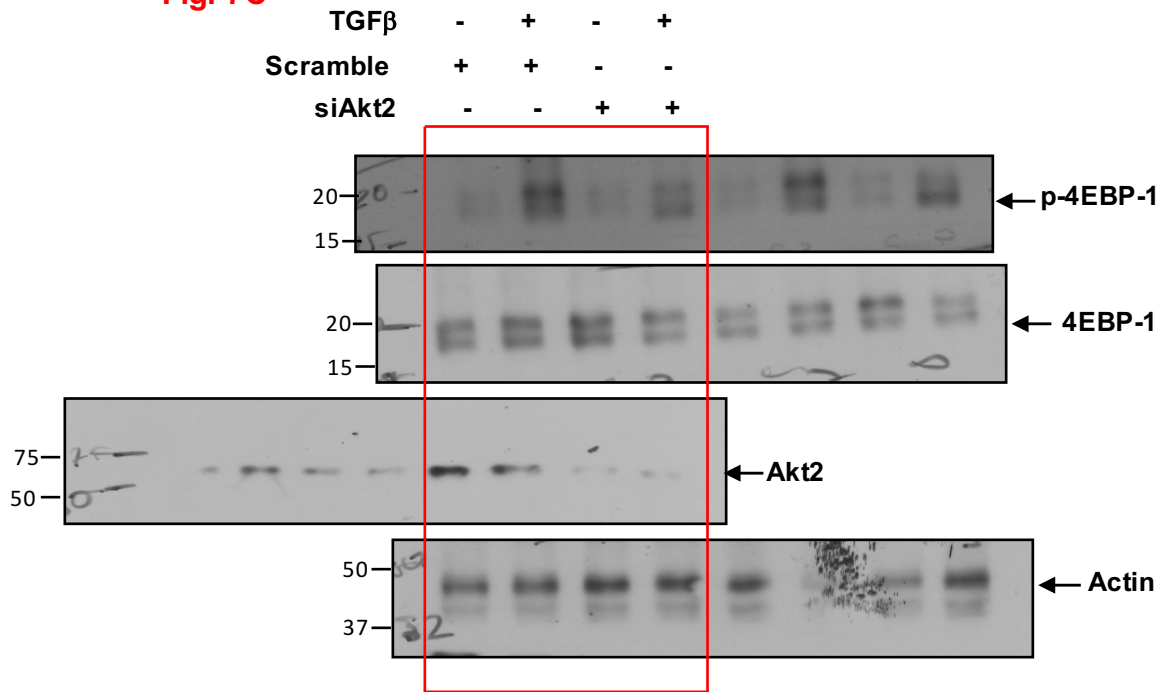
**Fig. 7A**



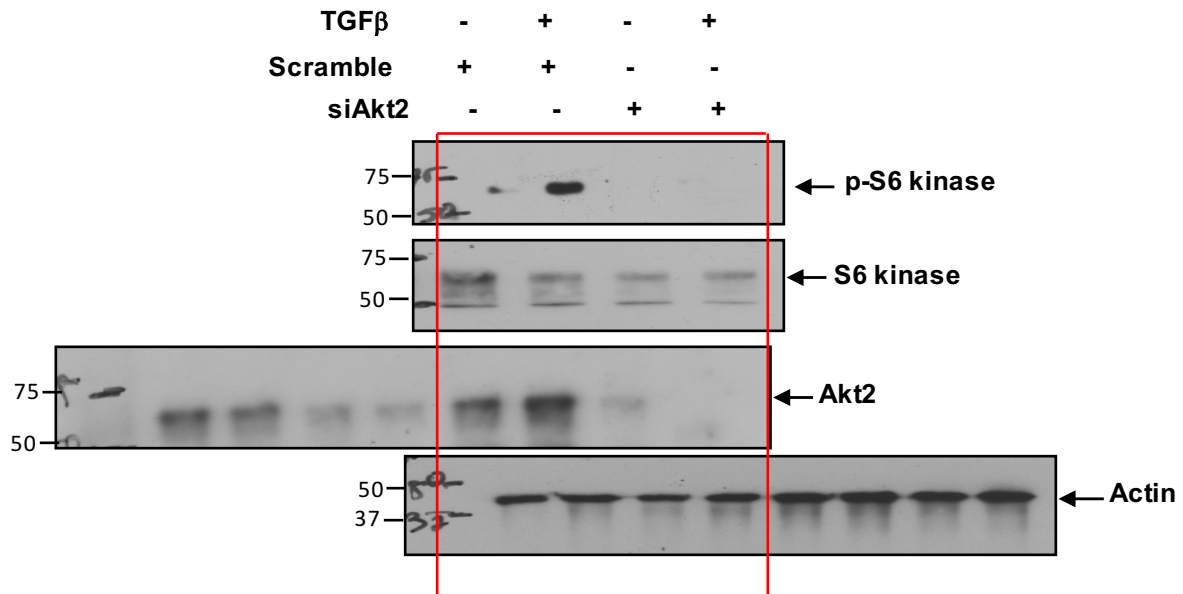
**Fig. 7B**



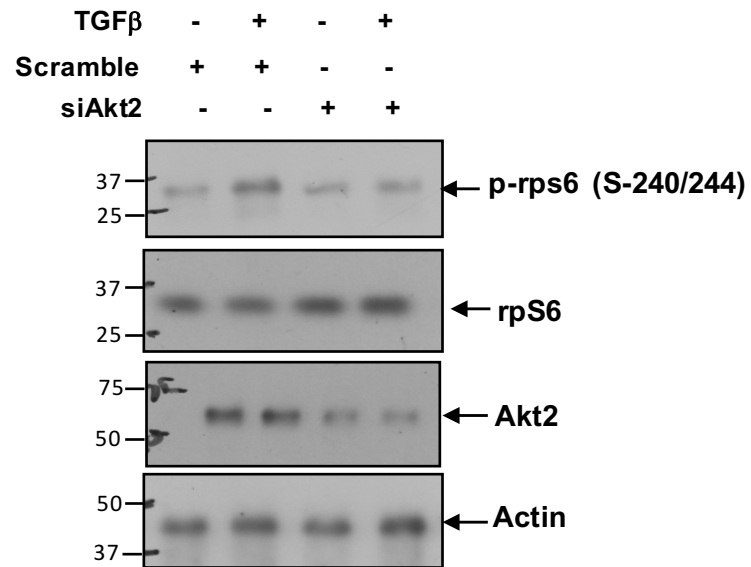
**Fig. 7C**



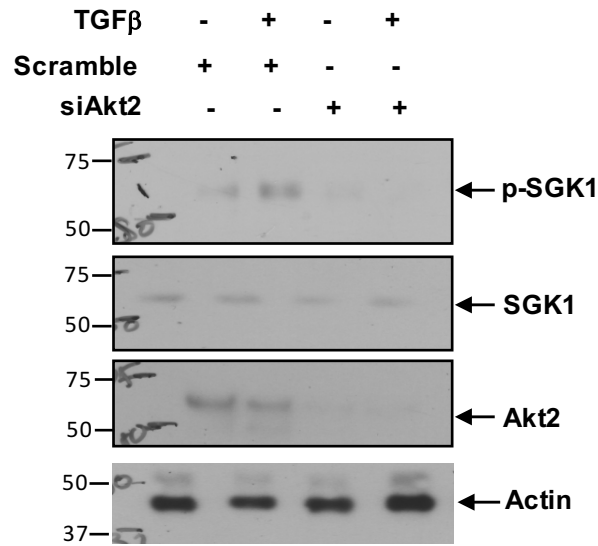
**Fig. 7D**



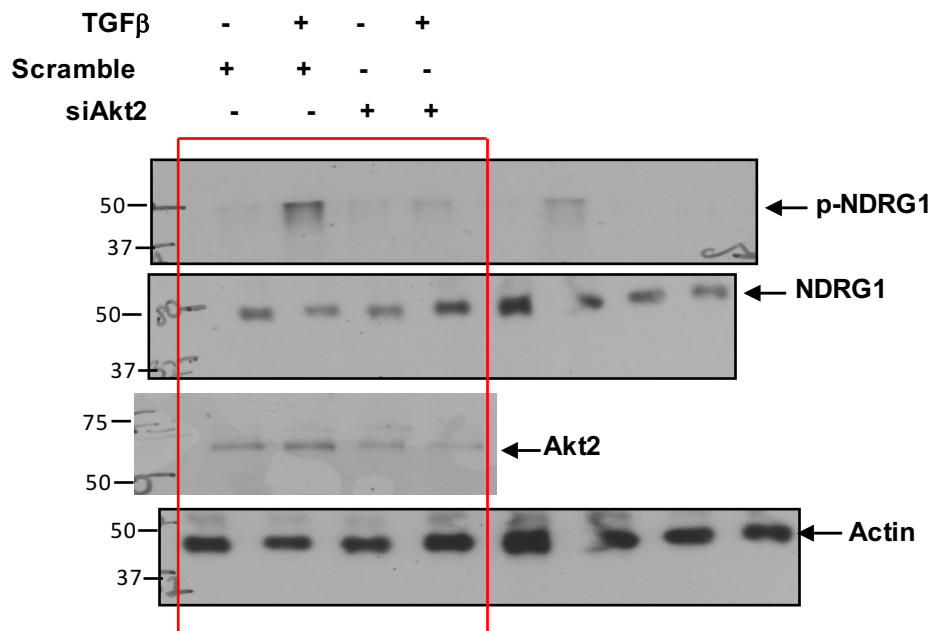
**Fig. 7E**



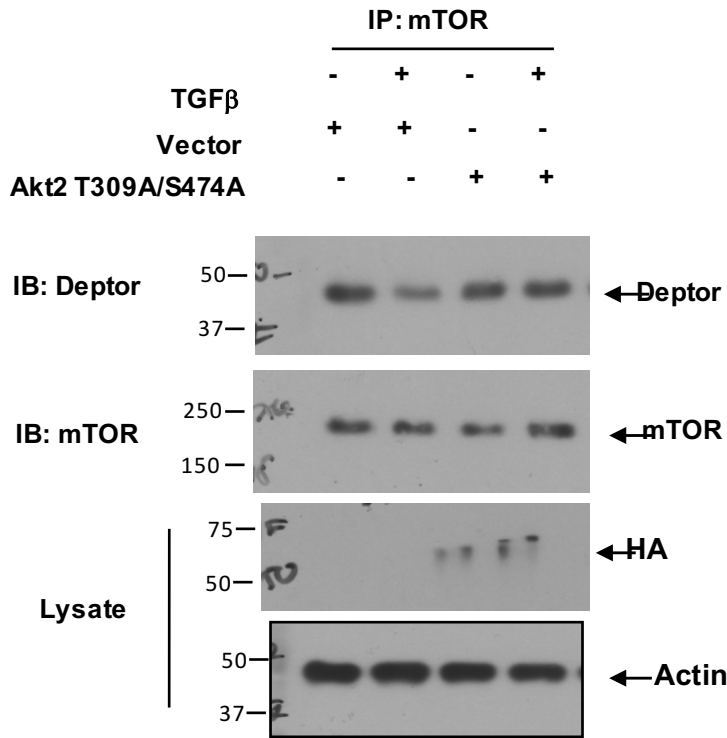
**Fig. 7F**



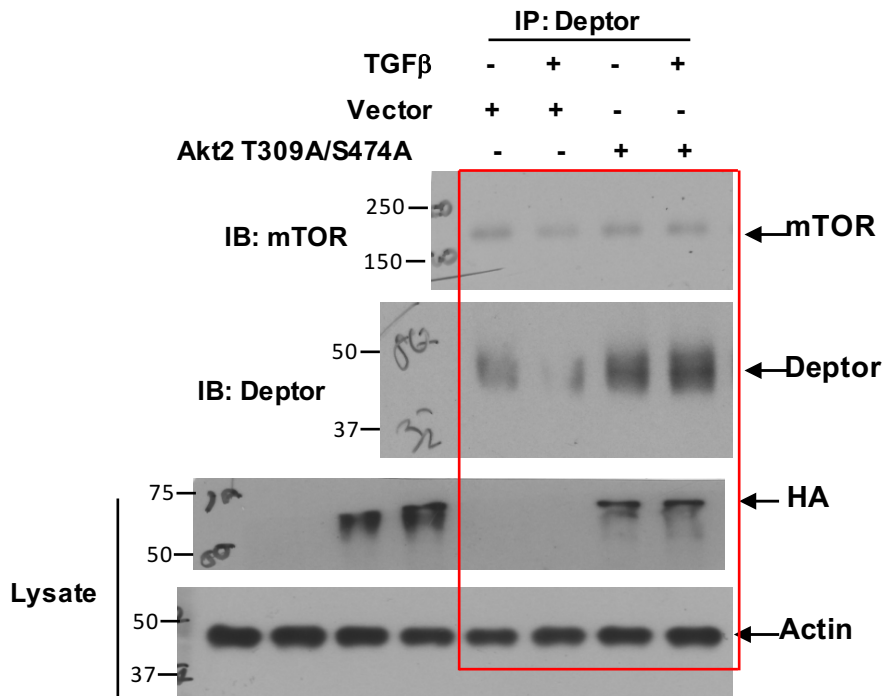
**Fig. 7G**



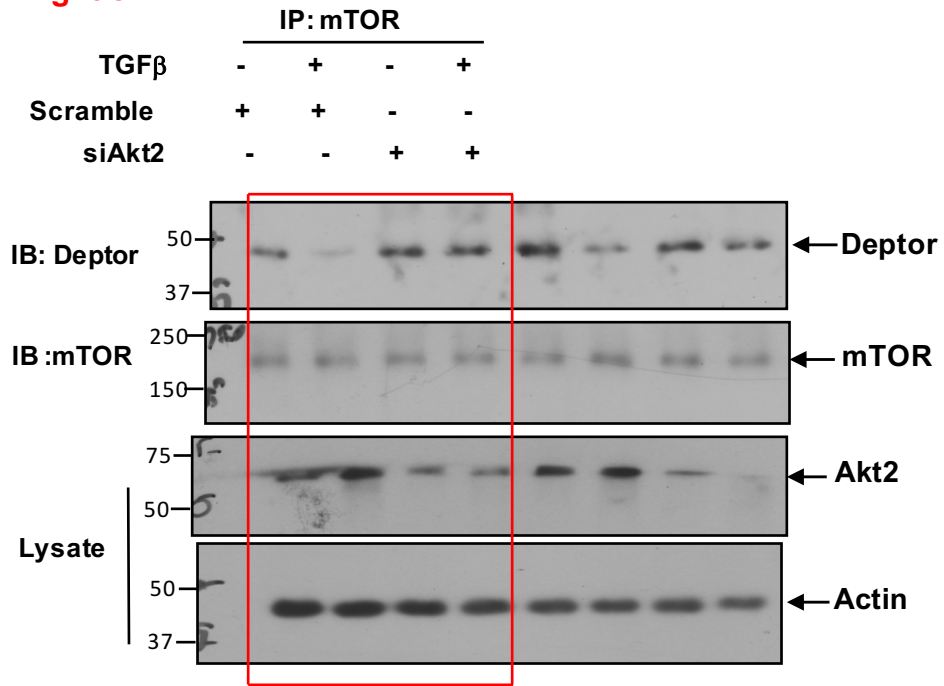
**Fig. 8A**



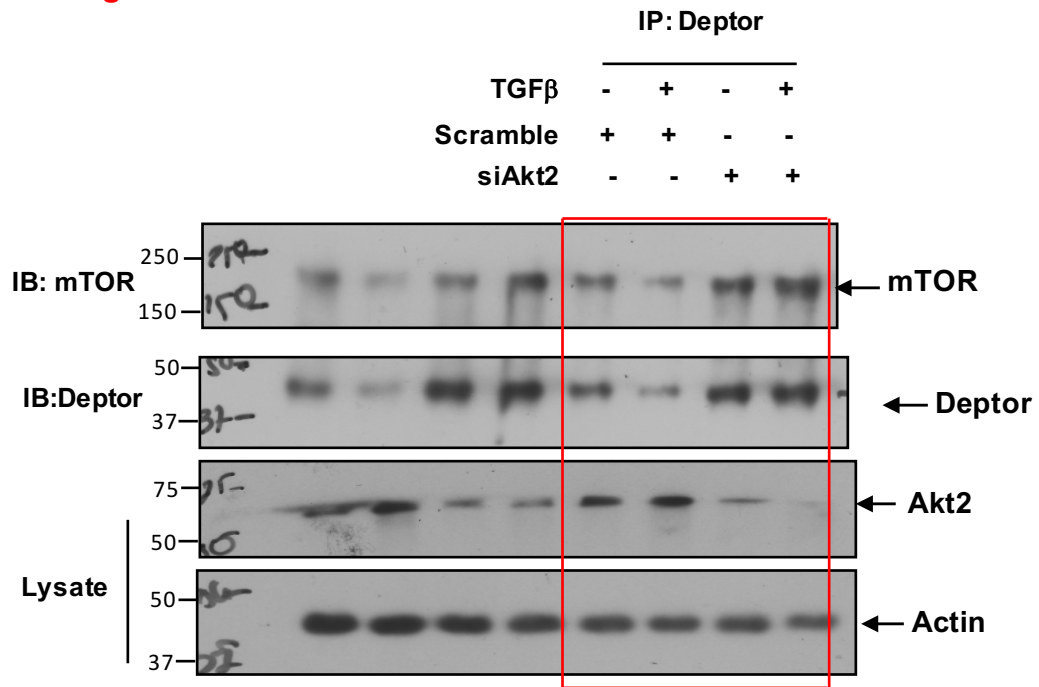
**Fig. 8B**



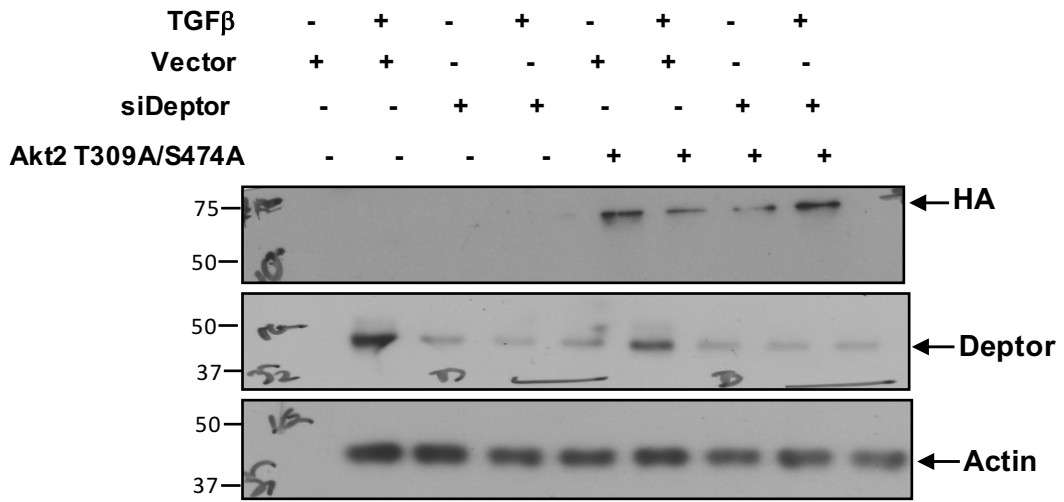
**Fig. 8C**



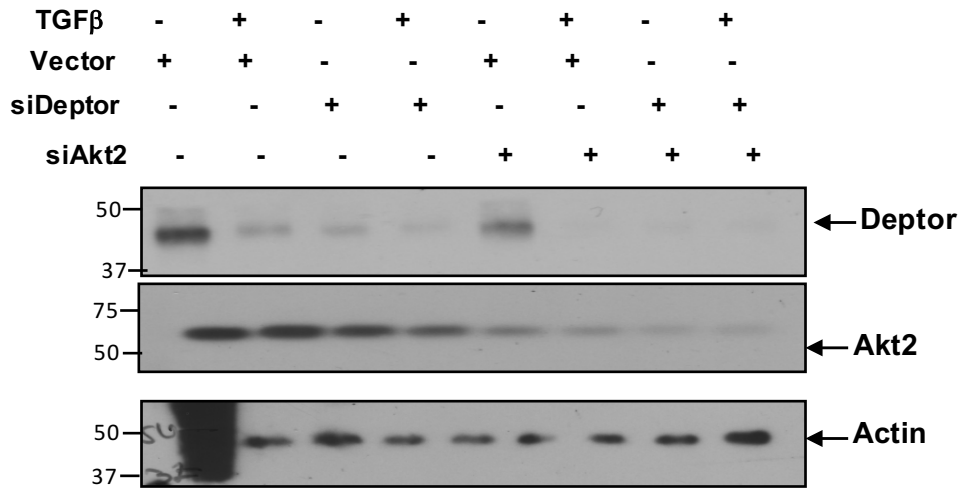
**Fig. 8D**



**Fig. 9A bottom panel**

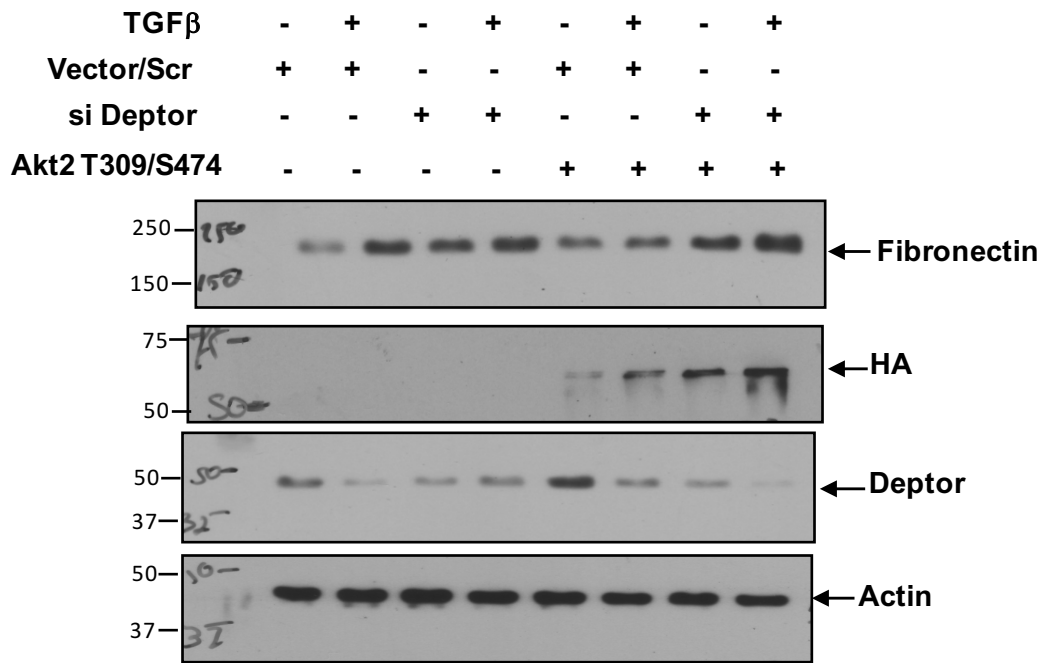


**Fig. 9B bottom panel**

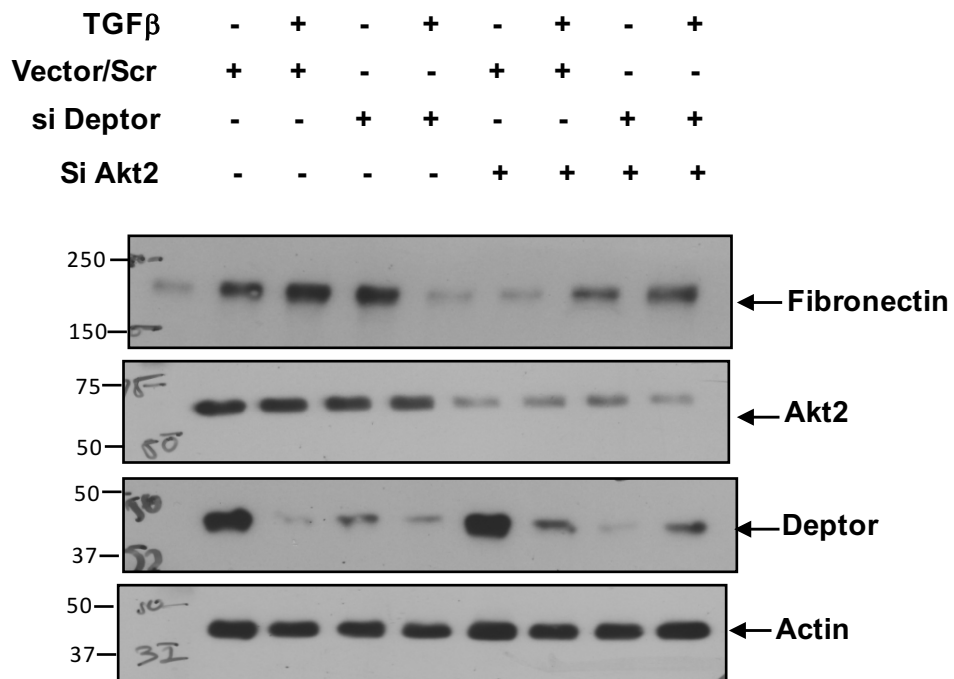




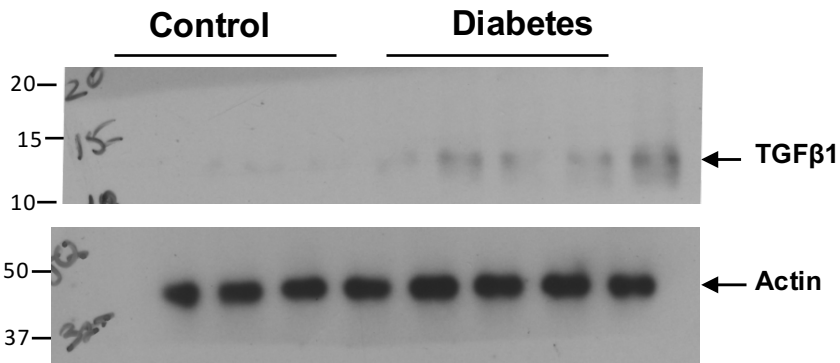
**Fig. 9C**



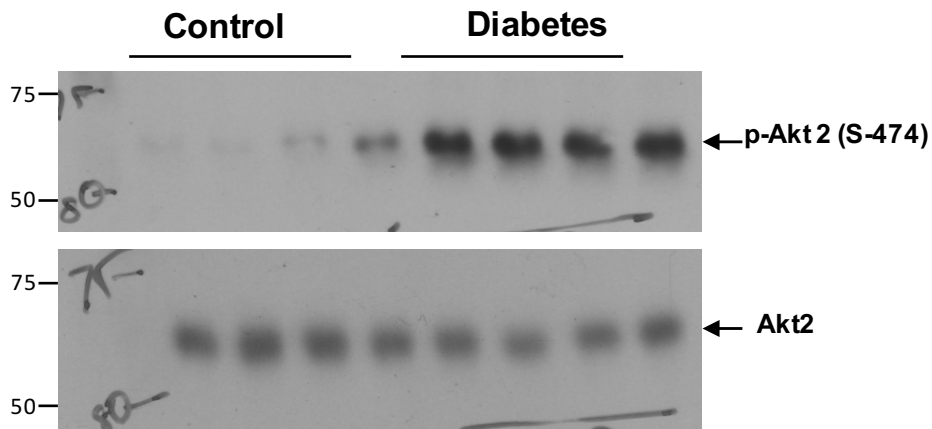
**Fig. 9D**



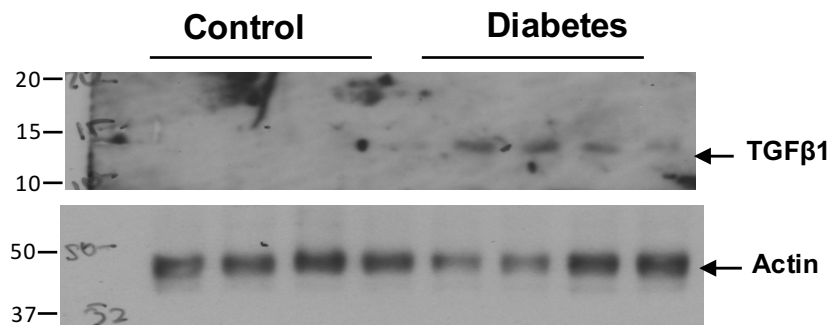
**Fig. 10A**



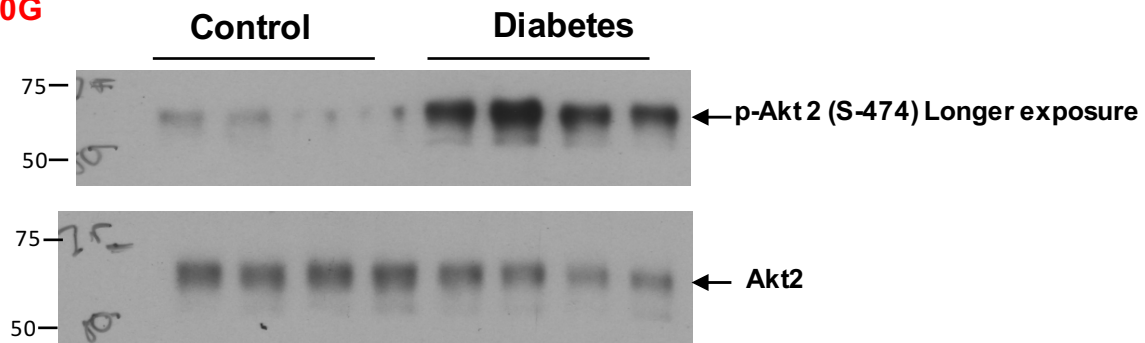
**Fig. 10C**



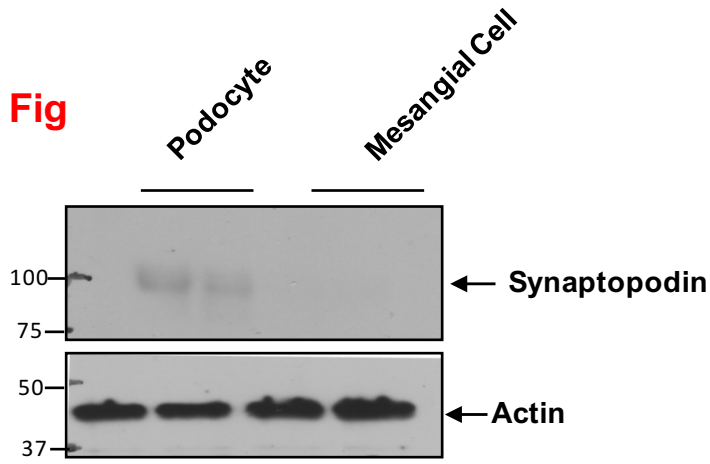
**Fig. 10E**



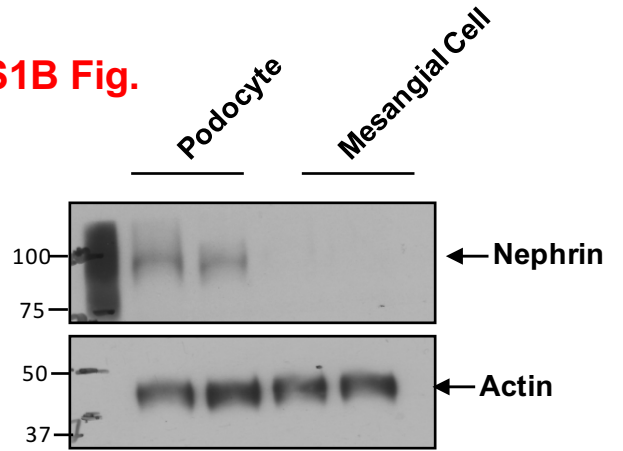
**Fig. 10G**



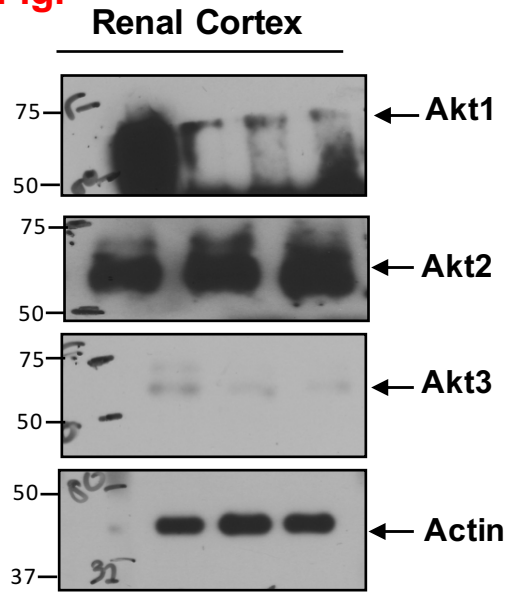
**S1A Fig**



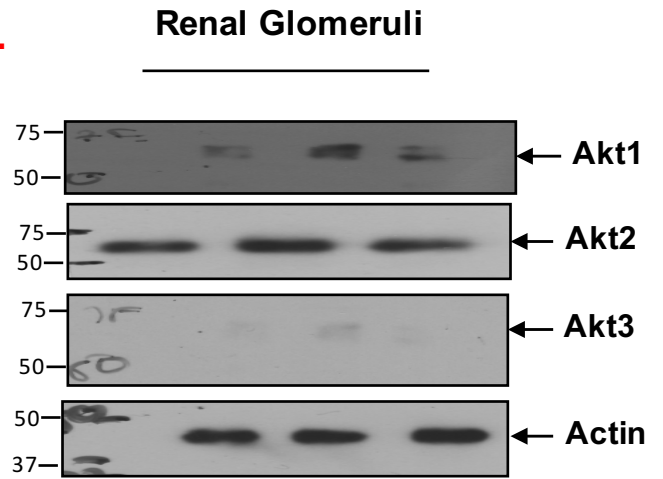
**S1B Fig.**



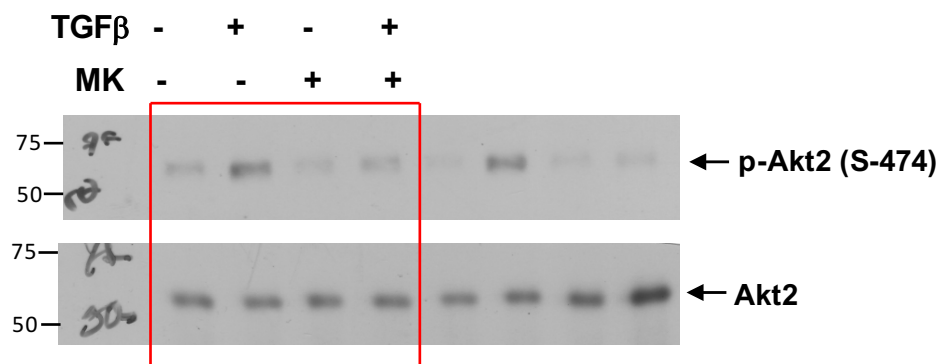
**S6A Fig.**



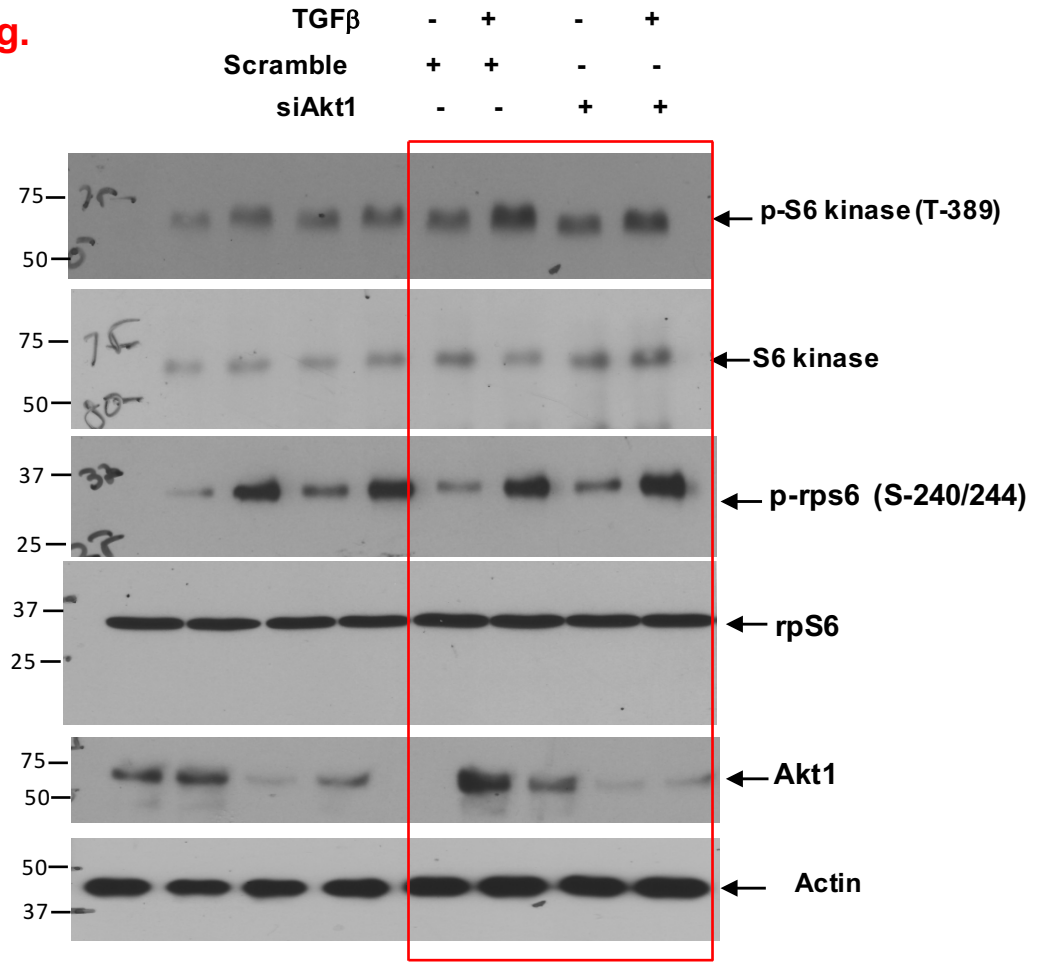
**S6B Fig.**



**S8 Fig.**



**S13A Fig.**



**S13B Fig.**

