

Supplementary File

(Original images for Western blotting data)

Article Title: Sulforaphane Attenuates Glycoprotein VI-mediated Platelet Mitochondrial Dysfunction through Up-regulating cAMP/PKA Pathway in vitro and in vivo

Please note that:

The representative bands presented in the article Figures are from the following images that are circled by a red box.

Figure 1C: Cleaved caspase-9

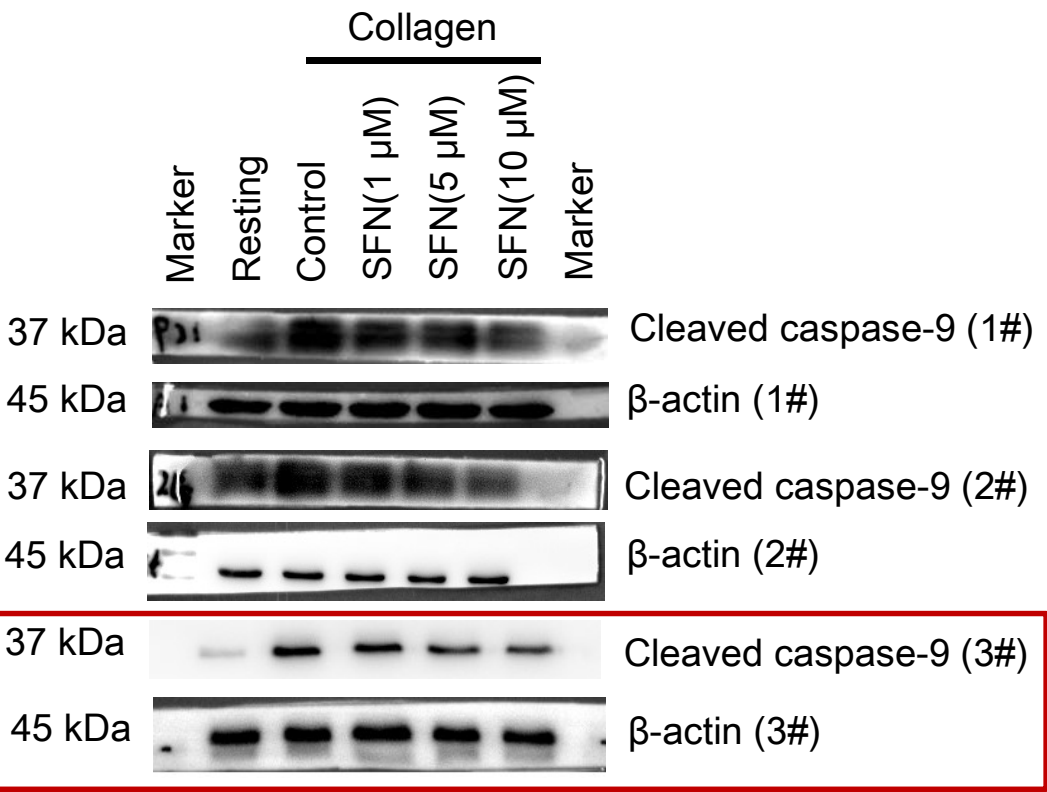


Figure 1D: Cleaved caspase-3

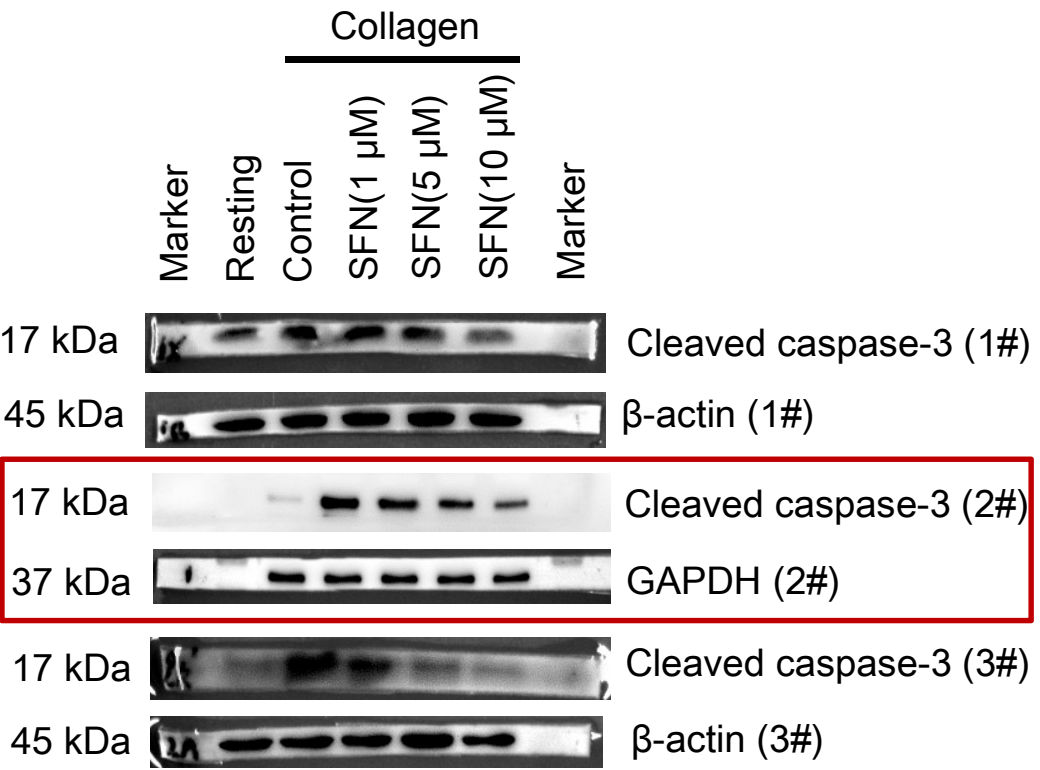


Figure 2A: Bax (Cytosol)

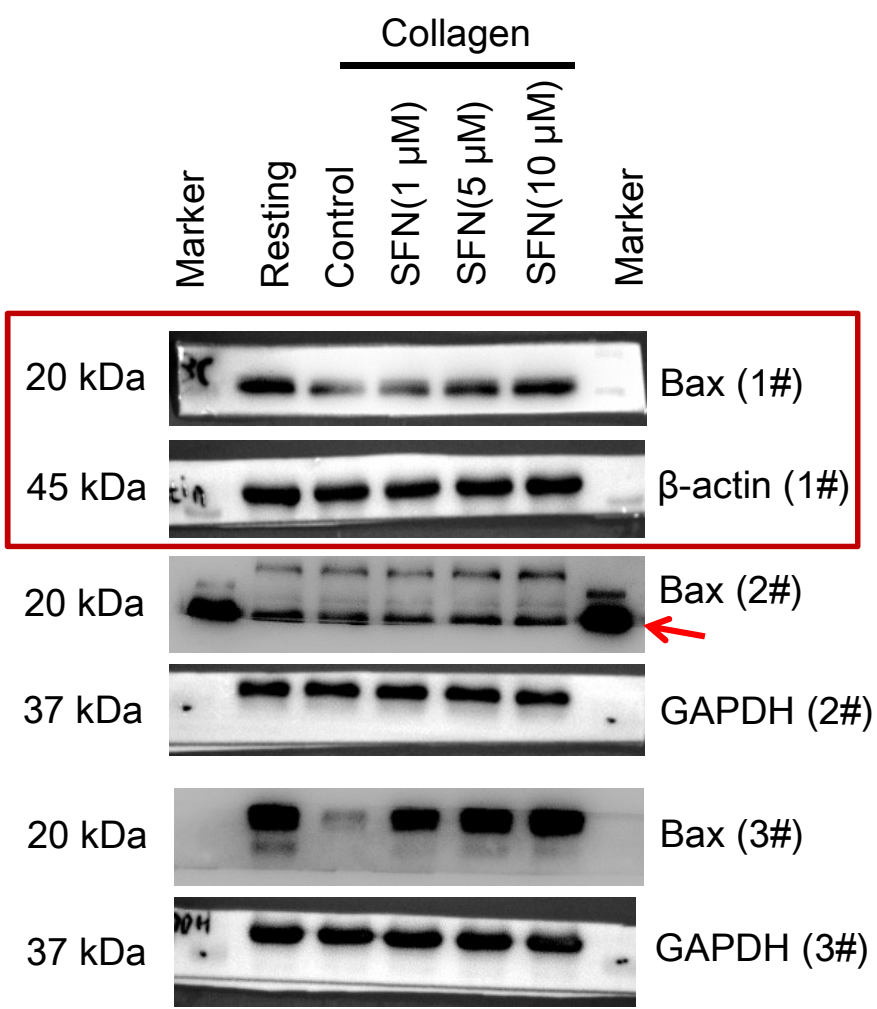


Figure 2B: Bcl-xL (Cytosol)

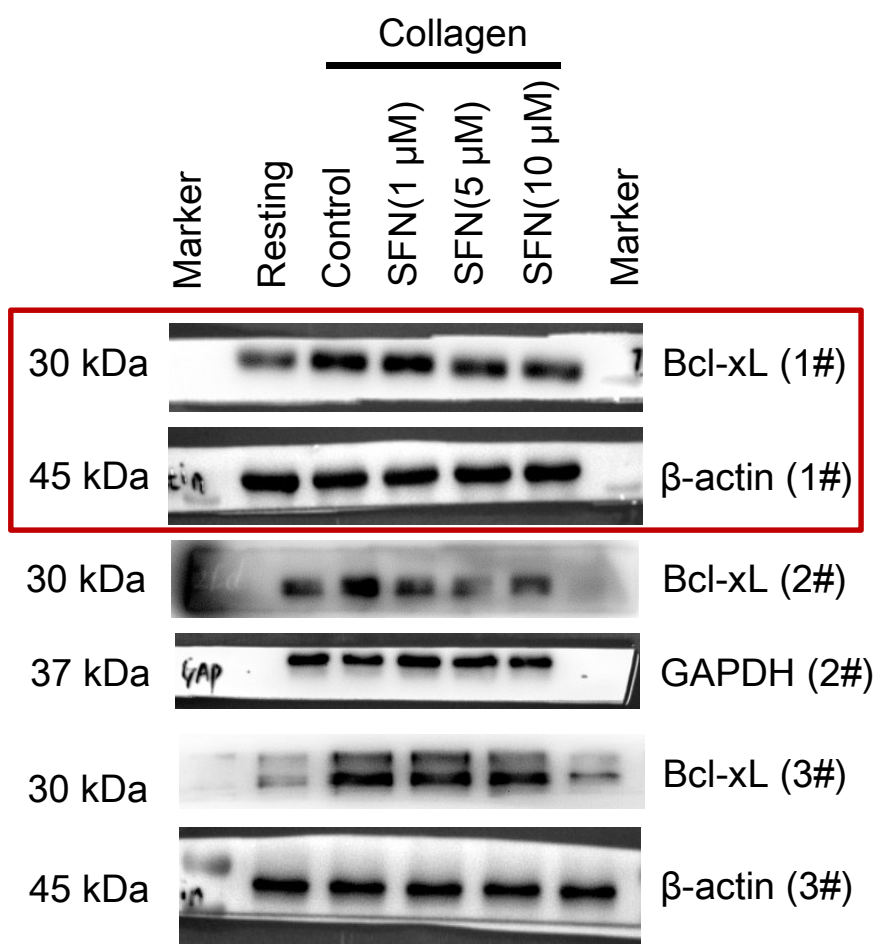


Figure 2C: Cyto.*c* (Cytosol)

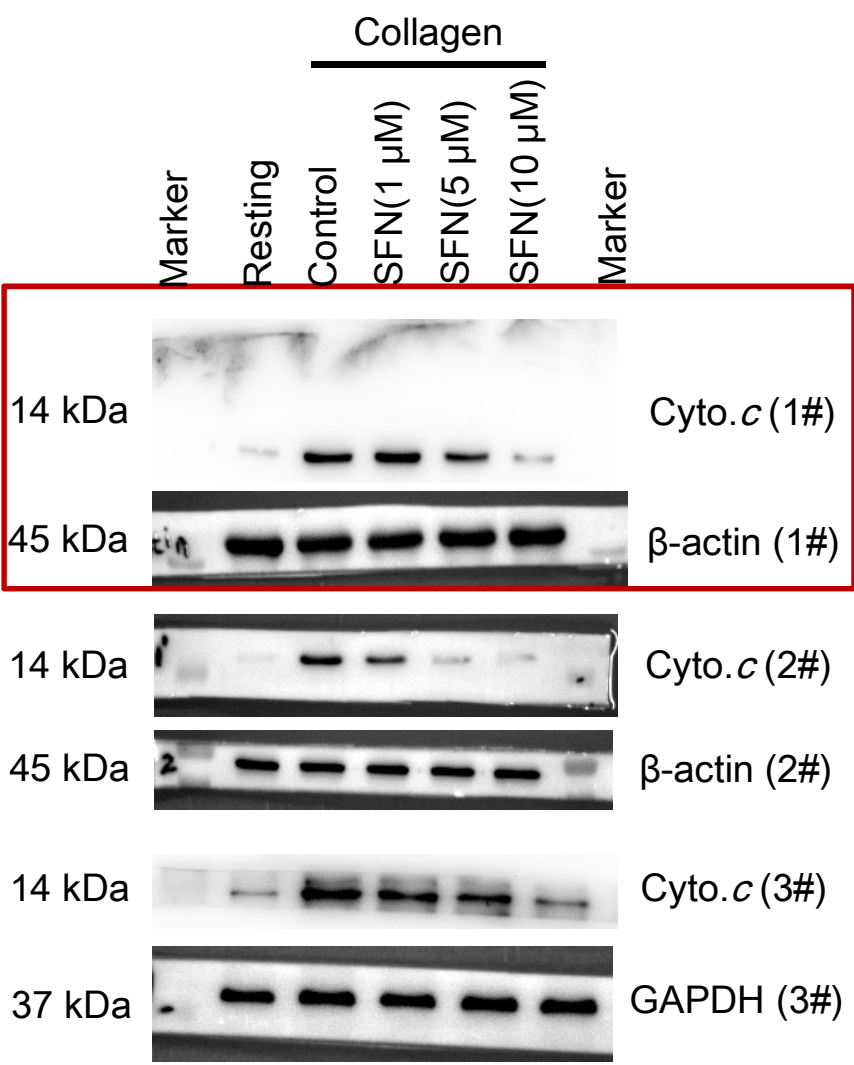


Figure 2D: Bax (Mitochondria)

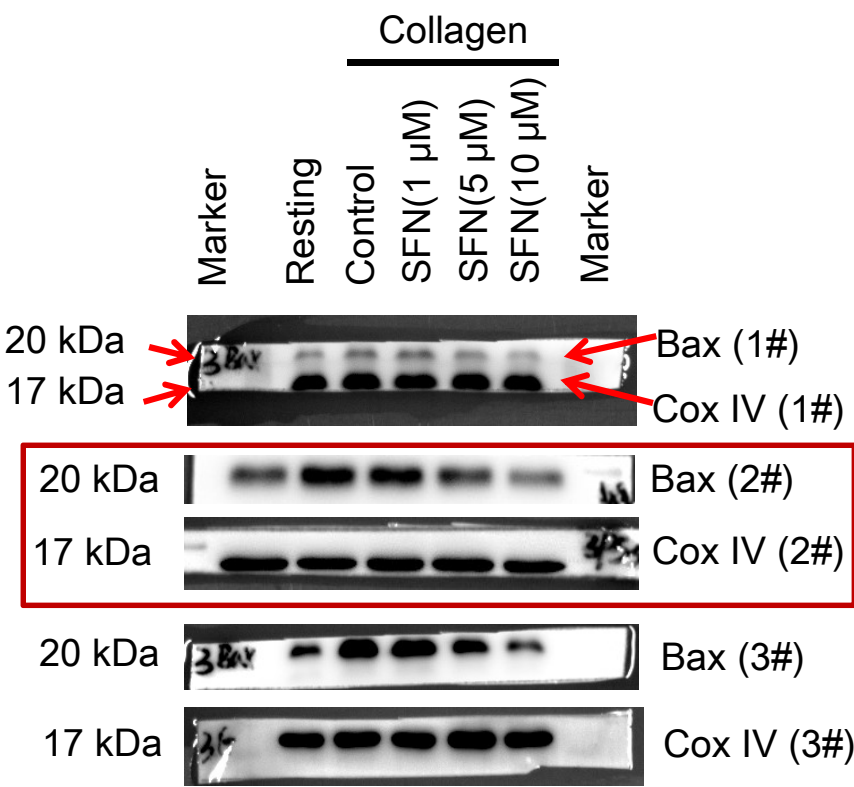


Figure 2E: Bcl-xL (Mitochondria)

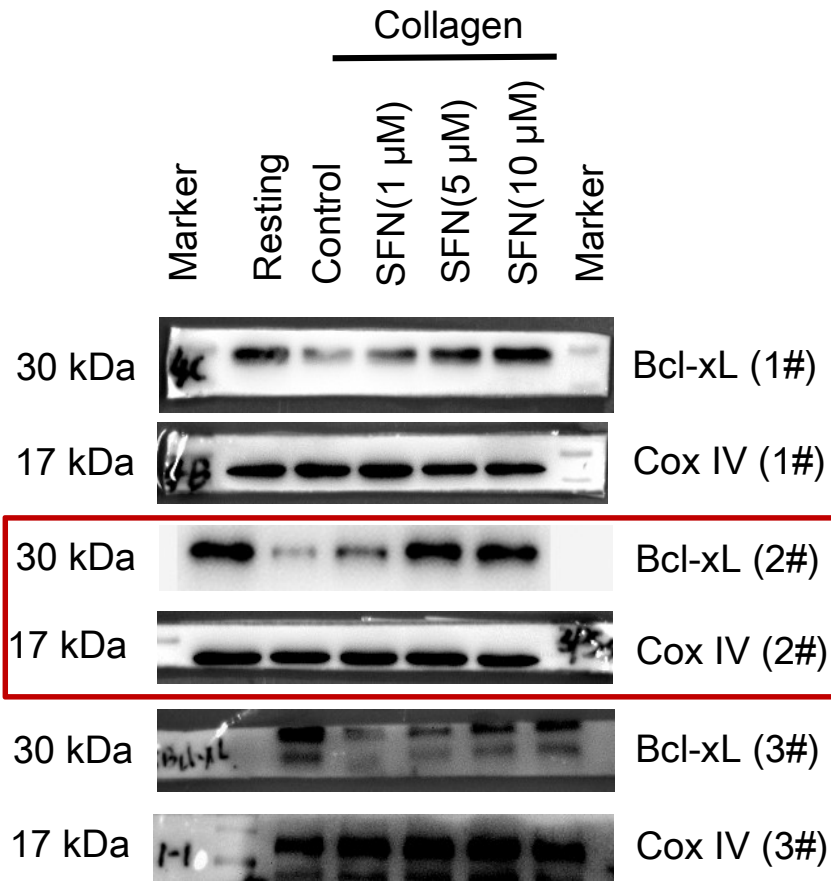


Figure 2F: Cyto. *c* (Mitochondria)

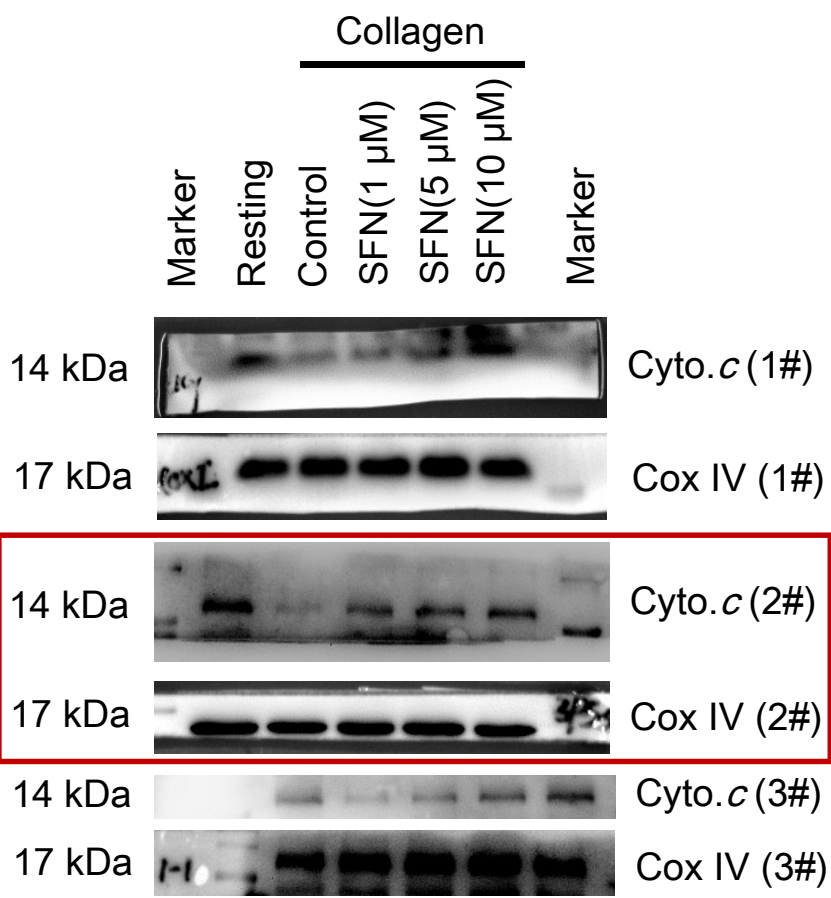


Figure 4D/E: p-PKA

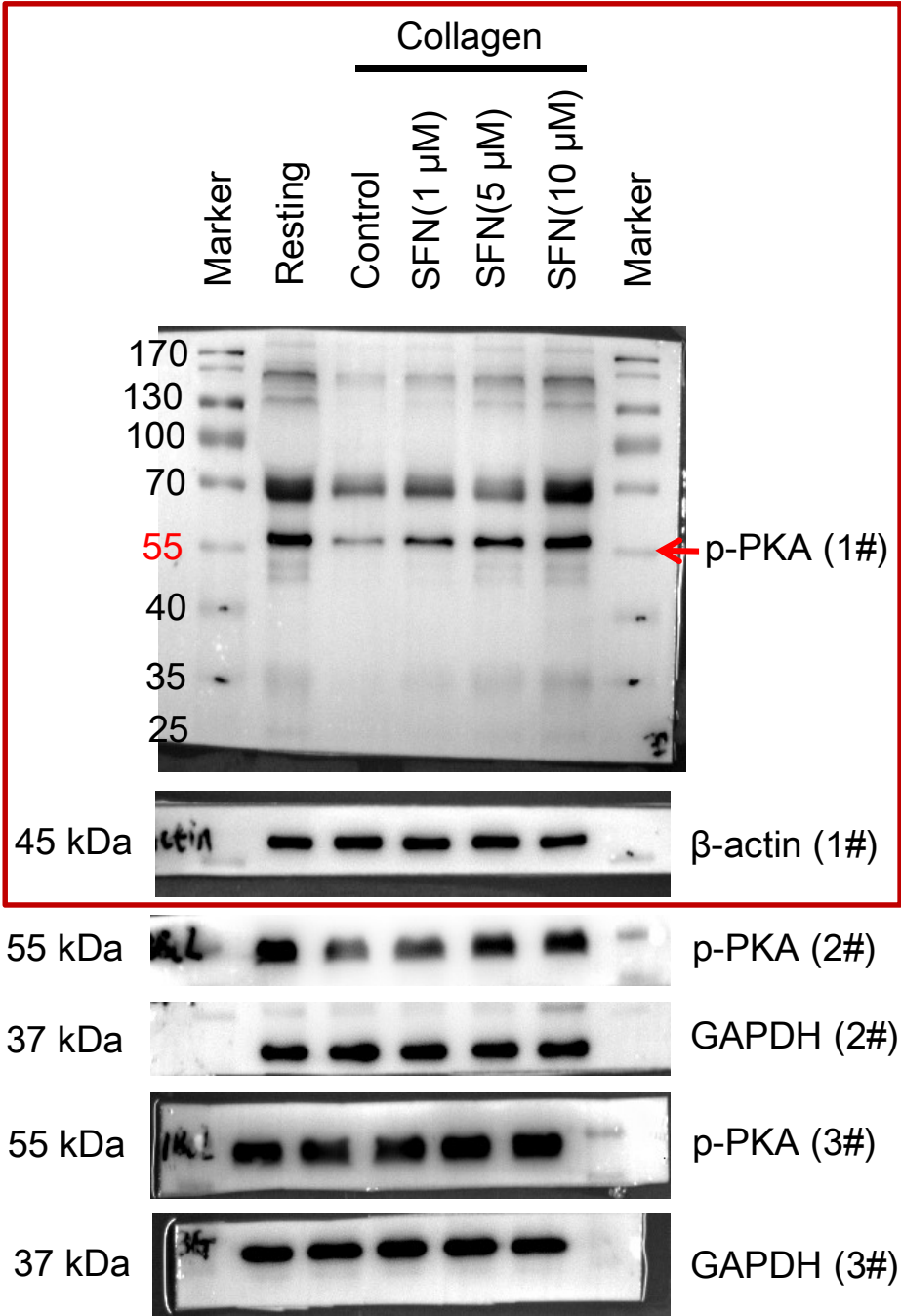
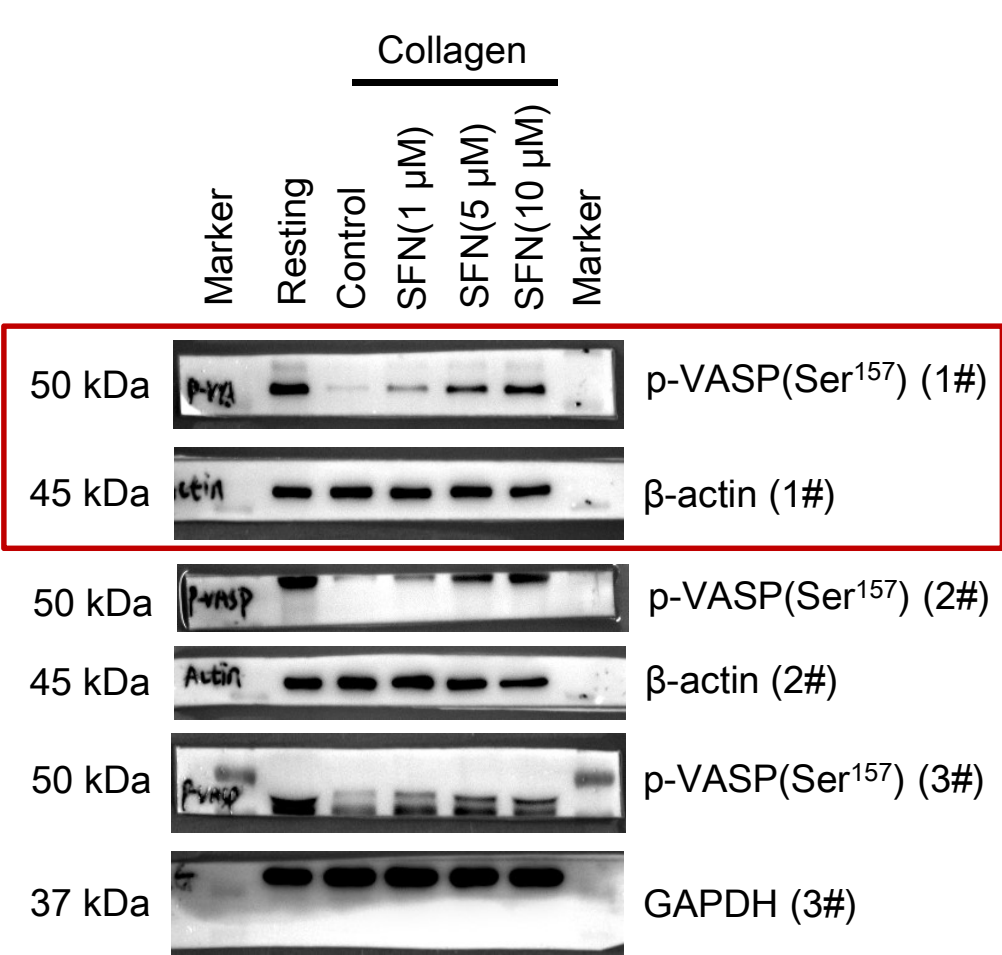


Figure 4D/F: p-VASP (Ser¹⁵⁷)



50 kDa p-VASP(Ser²³⁹) (1#)

37 kDa GAPDH (1#)

50 kDa p-VASP(Ser²³⁹) (2#)

37 kDa GAPDH (2#)

50 kDa p-VASP(Ser²³⁹) (3#)

37 kDa GAPDH (3#)

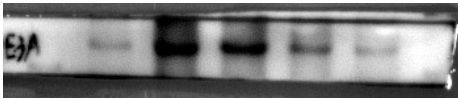
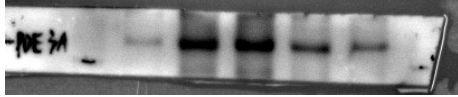
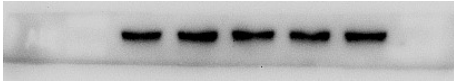
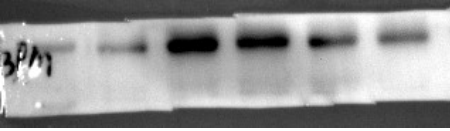
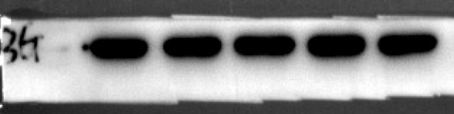
		Collagen					
		Resting	Control	SFN(1 μ M)	SFN(5 μ M)	SFN(10 μ M)	
125 kDa							p-PDE3A (1#)
45 kDa							β -actin (1#)
125 kDa							p-PDE3A (2#)
45 kDa							β -actin (2#)
125 kDa							p-PDE3A (3#)
37 kDa							GAPDH (3#)

Figure 6D: Cleaved caspase-3

