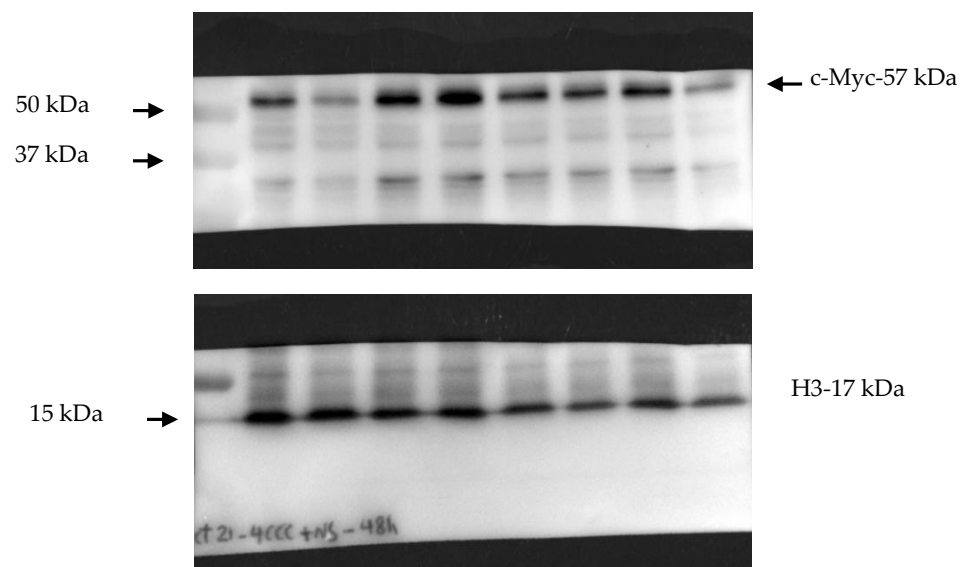
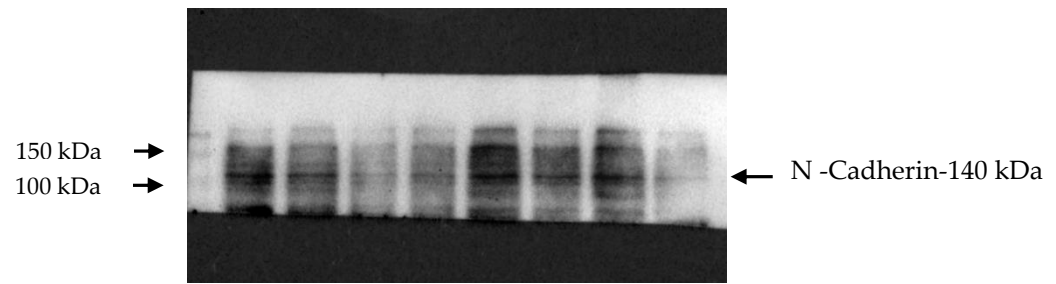


**Figure 1. (A)**

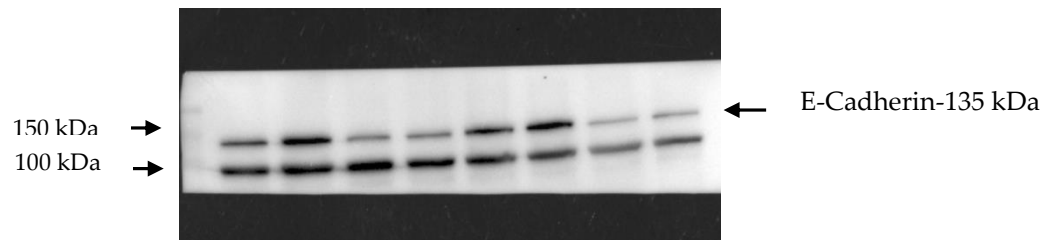


**Figure 2. (B)**

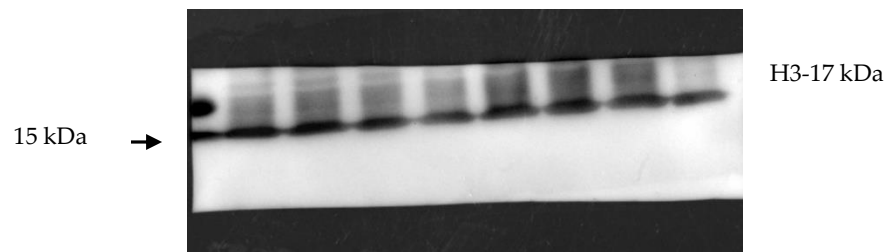
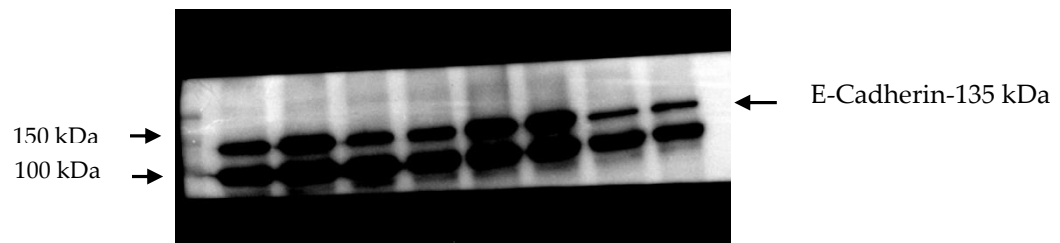
	HT29-DMSO	HT29-NS1643	SW480-DMSO	SW480-NS1643	FET-DMSO	FET-NS1643
c-Myc	0.69	0.23	1.24	1.20	1.13	0.32



Short exposure time

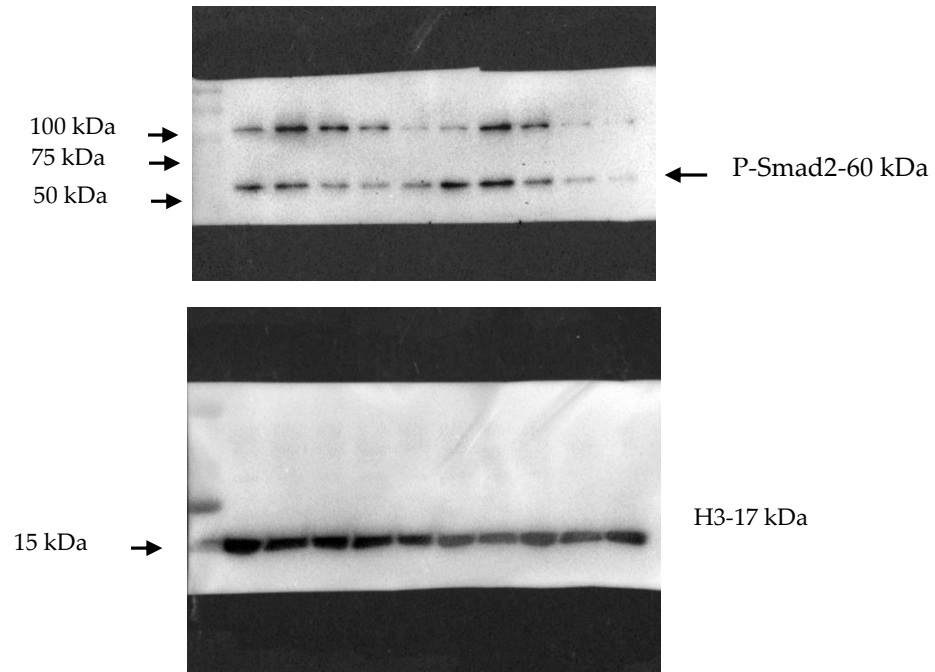


Long exposure time for FET cells



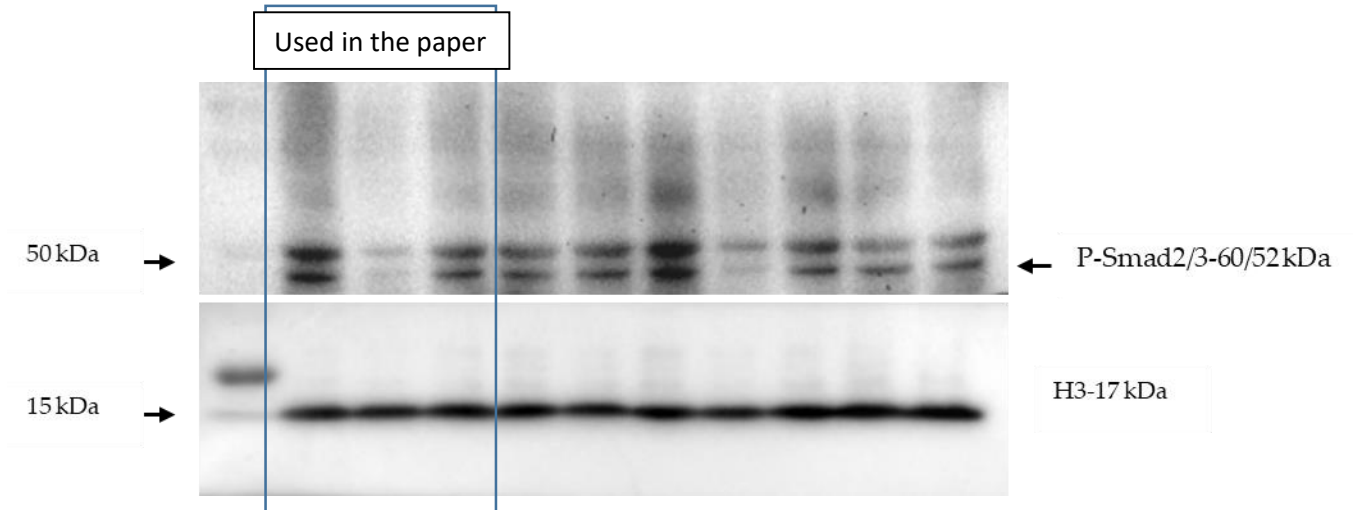
**Figure 3. (C)**

	HT29-DMSO	HT29-NS1643	SW480-DMSO	SW480-NS1643	FET-DMSO	FET-NS1643
N -Cadherin	0.19	0.13	0.15	0.35	0.10	0.04
E -Cadherin	0.33	0.65	0.24	0.27	0.14	0.27

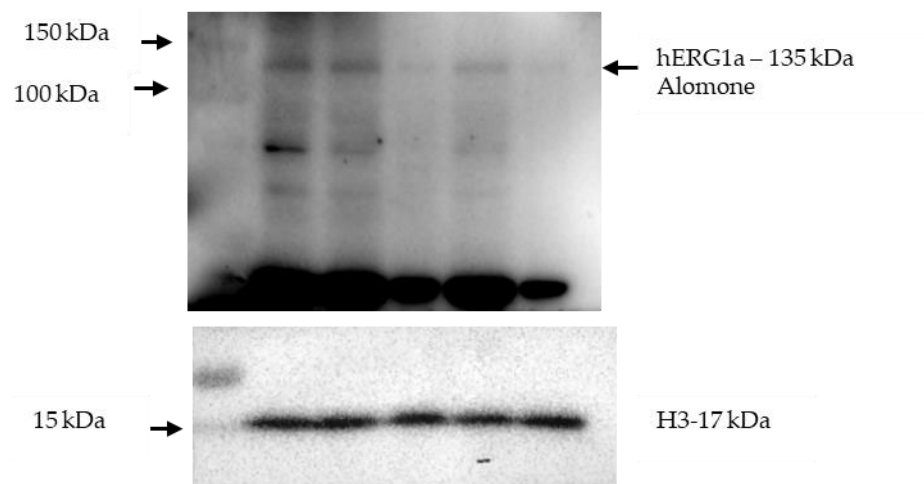


**Figure 4.(A) and (C)**

	HT29-DMSO 2hr	HT29-NS1643 2hr	FET-DMSO 2hr	FET-NS1643 2hr
P-Smad2	0.25	0.10	0.45	0.13

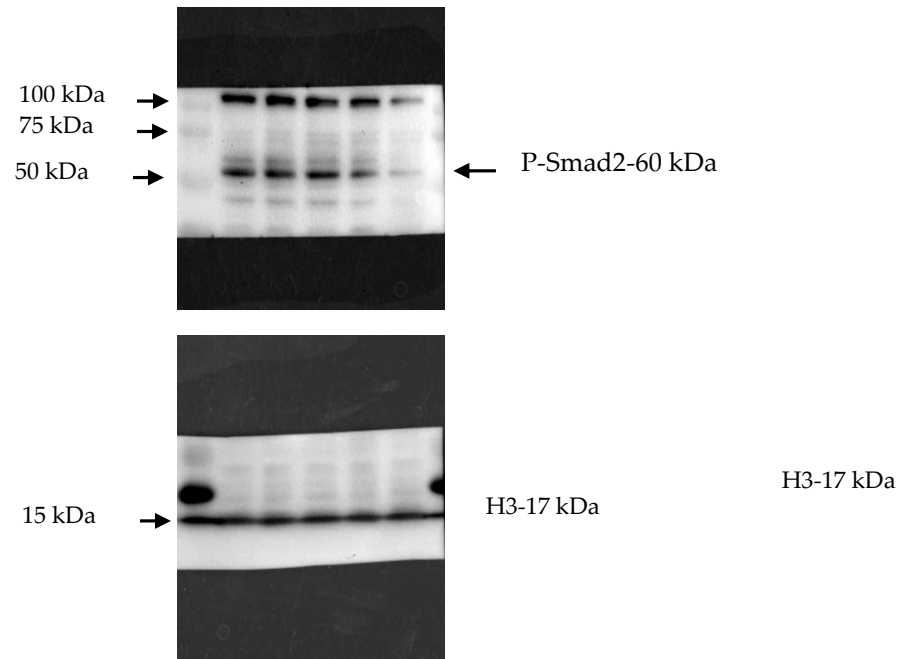


**Figure 4. (D)**



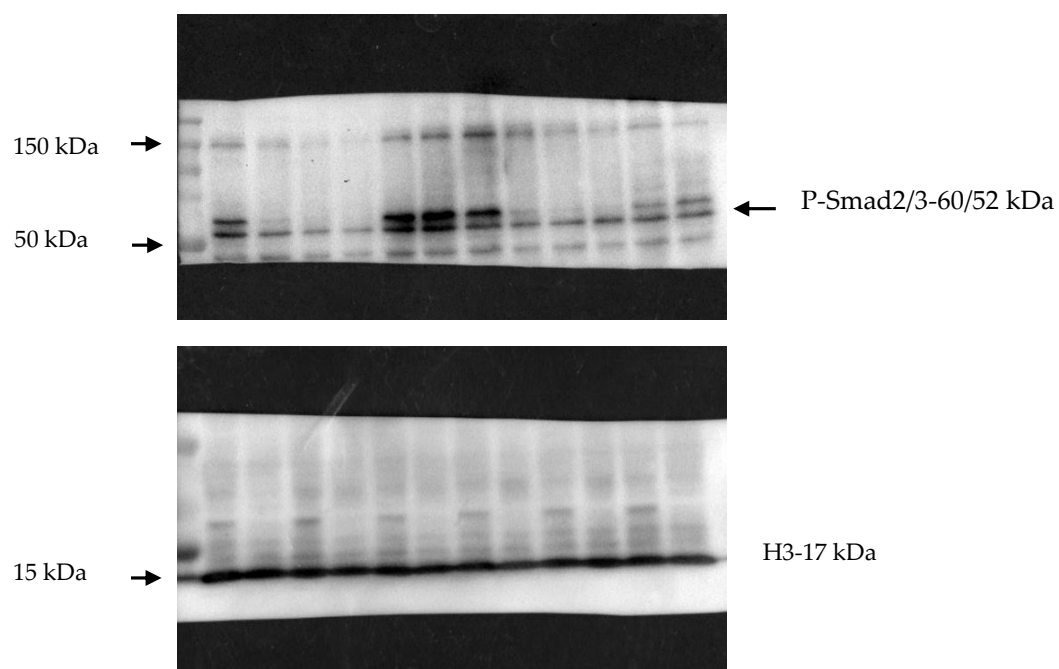
	Control	NS1643 20 min	SiRNA+NS1643 20 min
P-Smad2	30.9	9.3	19.9
P-Smad3	26.7	1.9	11.7

**Figure 4. (D)**



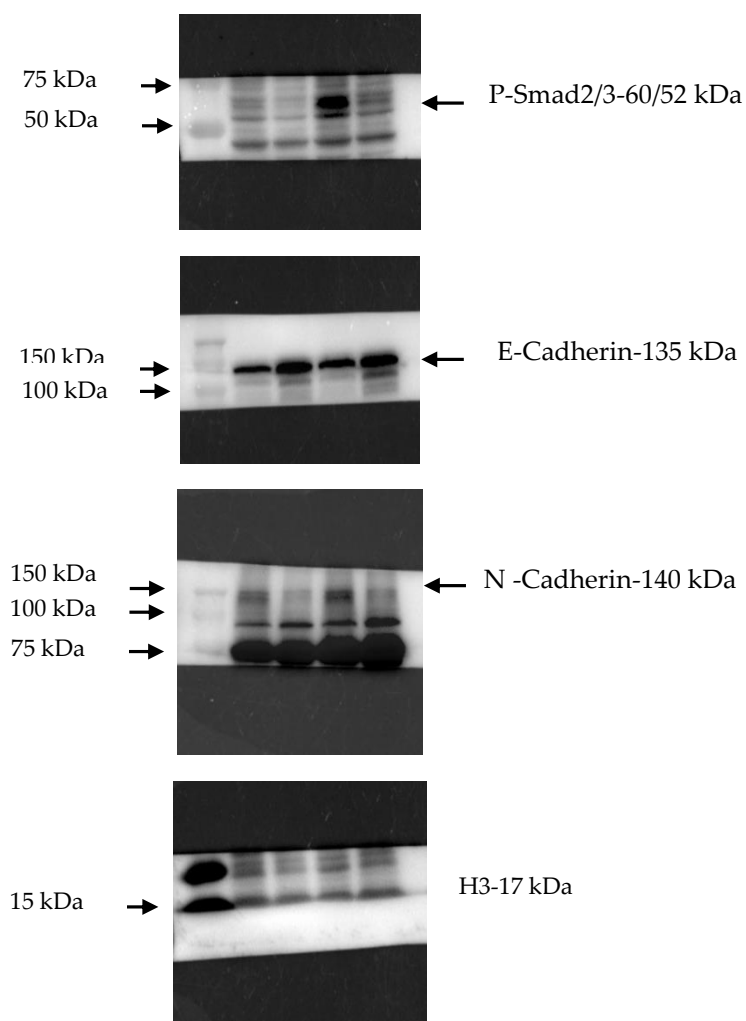
**Figure 4. (B)**

	SW480-DMSO 2hr	SW480-NS1643 2hr
P-Smad2	0.32	0.21



**Figure 5. (A)**

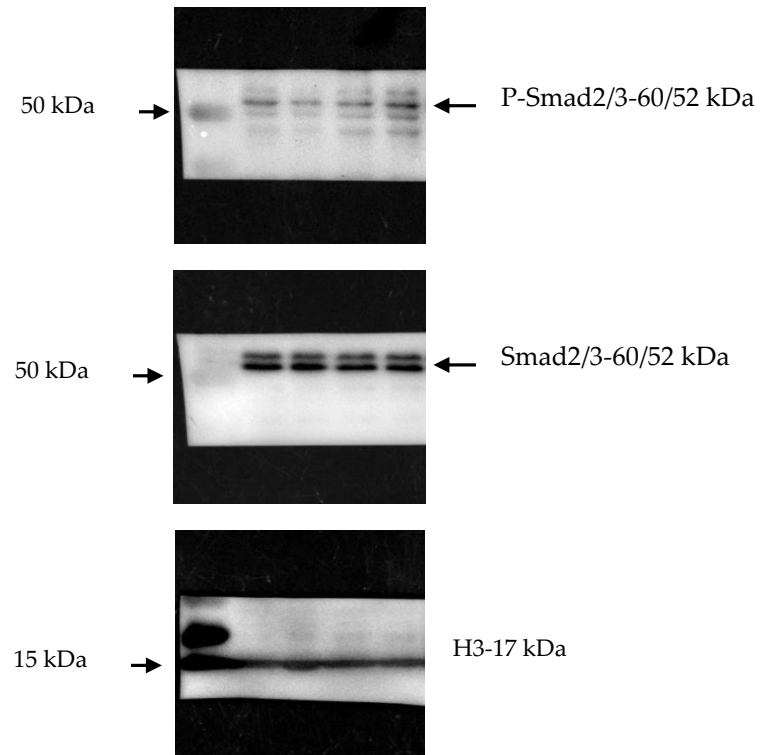
	Control	NS1643 2hr	TGFβ 2hr	TGFβ-NS1643 2hr
P-Smad2	0.15	0.02	0.20	0.02
P-Smad3	0.16	0.07	0.19	0.14



**Figure 5. (B)**

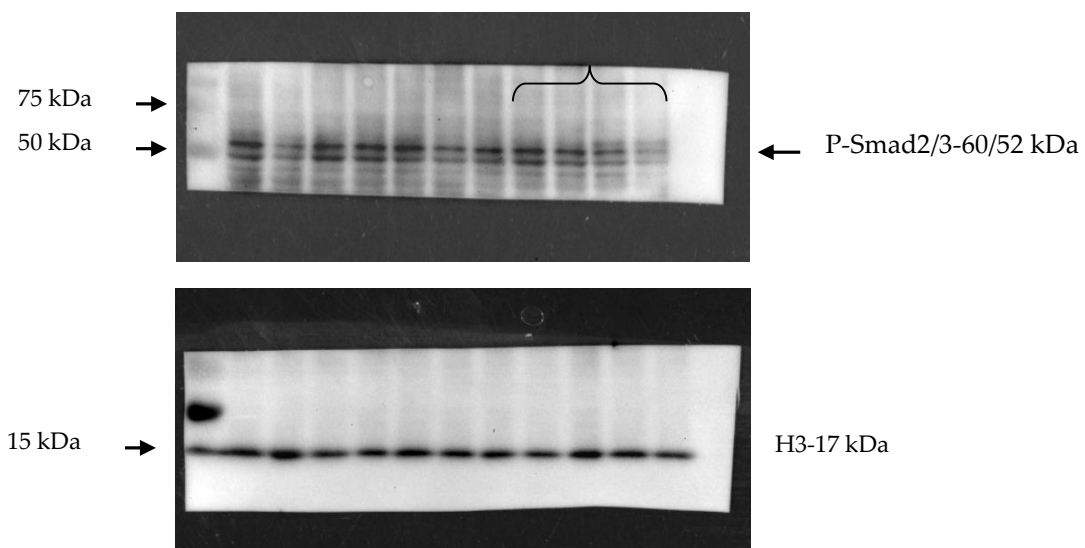
	Control	NS1643	TGFβ	TGFβ-NS1643
P-Smad2	0.013	0.004	0.414	0.029
P-Smad3	0.061	0.043	0.108	0.048
E-Cadherin	0.36	0.72	0.50	0.75
N-Cadherin	0.05	0.01	0.30	0.01





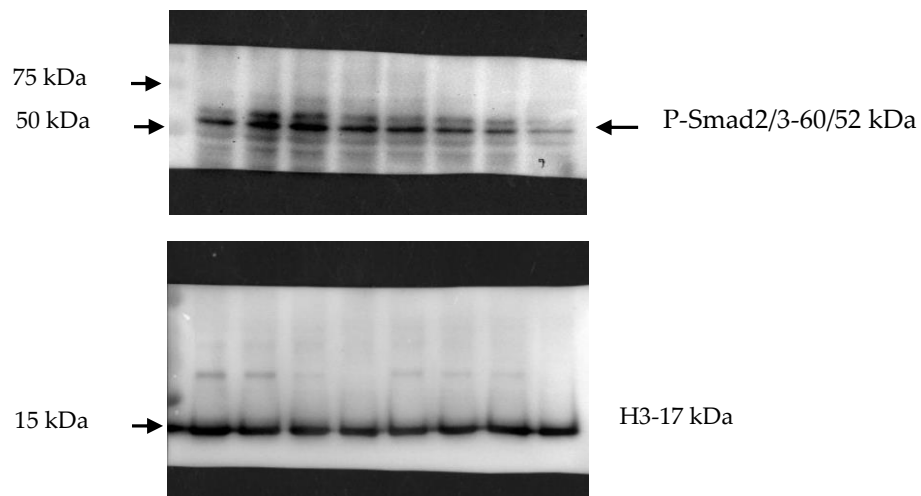
**Figure 6. (A)**

	Control	NS1643	EDTA	EDTA-NS1643
P-Smad2	0.011	0.004	0.011	0.014
P-Smad3	0.112	0.074	0.095	0.129
Smad2	0.11	0.10	0.12	0.13
Smad3	0.38	0.34	0.31	0.35



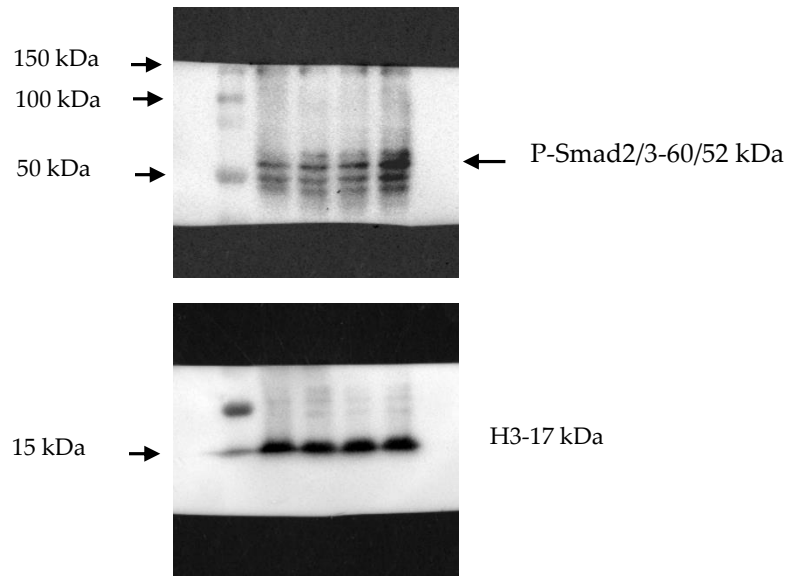
**Figure 6. (B)**

	Control	NS1643	Sanguinarine	Sanguinarine-NS1643
P-Smad2	0.26	0.19	0.10	0.06
P-Smad3	0.16	0.10	0.09	0.05



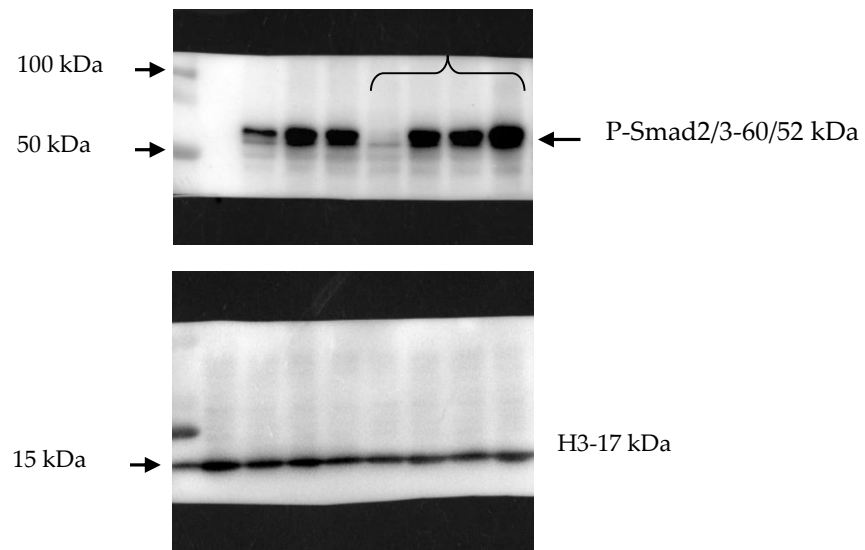
**Figure 6. (C) CSA - NS1643**

	Control	CSA 15 min	Control	NS1643 15 min
P-Smad2	0.015	0.015	0.015	0.006
P-Smad3	0.089	0.080	0.109	0.033



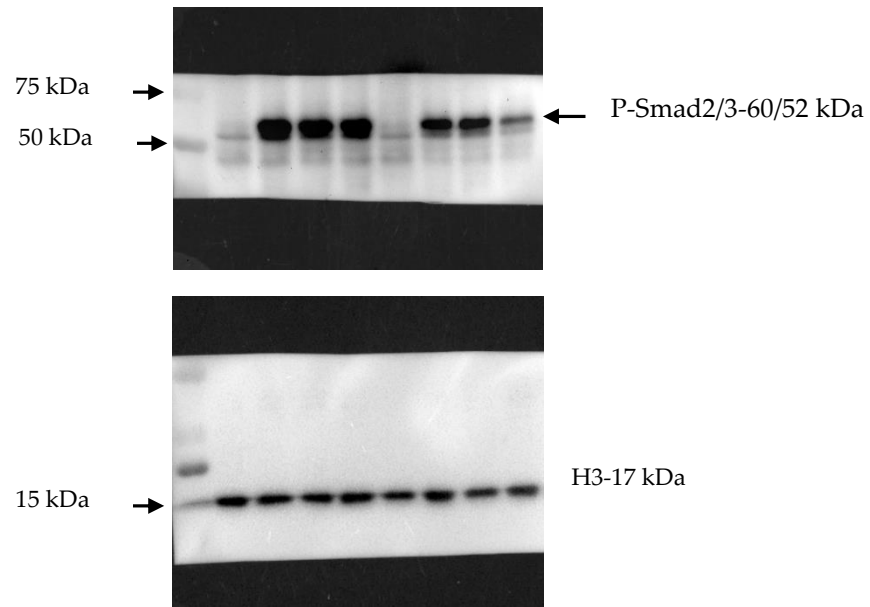
**Figure 6. (C)NS1643+CSA**

	Control	NS1643-CSA 15 min
P-Smad2	0.055	0.098
P-Smad3	0.034	0.054



**Figure 6. (C)TGFβ1**

	Control	TGFβ 15 min
P-Smad2	0.044	0.881
P-Smad3	0.079	0.672



**Figure 6. (C)** NS1643+TGF $\beta$ 1+CSA – NS1643+TGF $\beta$ 1

	Control	NS1643-TGF $\beta$ 1 -CSA 15 min	Control	NS1643-TGF $\beta$ 1 15 min
P-Smad2	0.034	0.612	0.009	0.462
P-Smad3	0.123	0.524	0.070	0.124

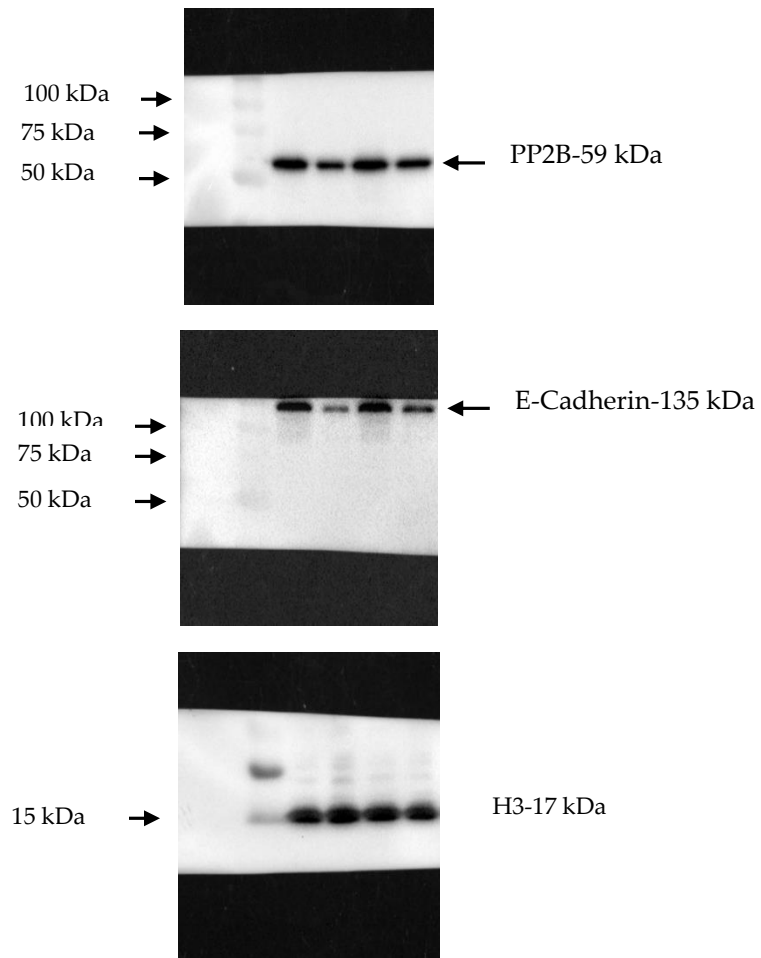
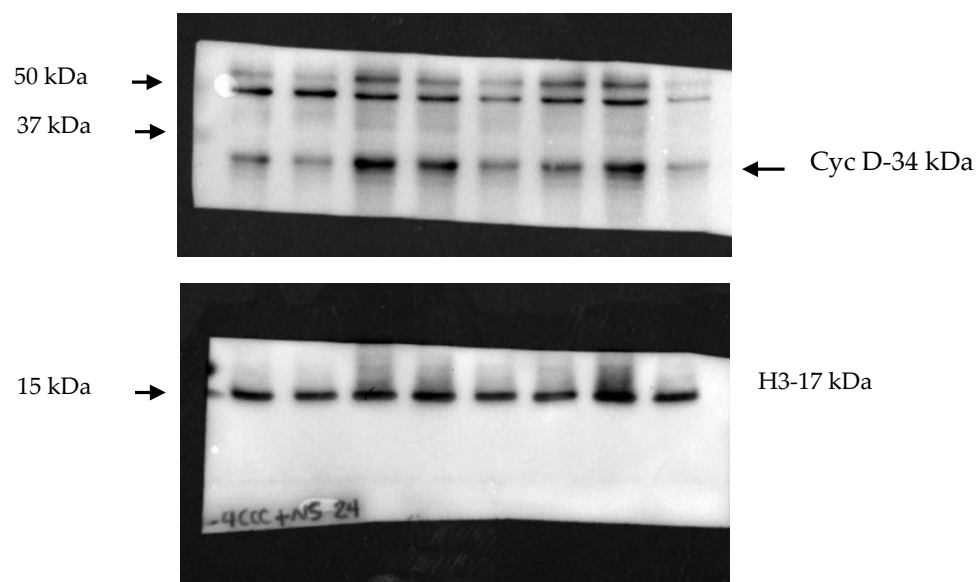
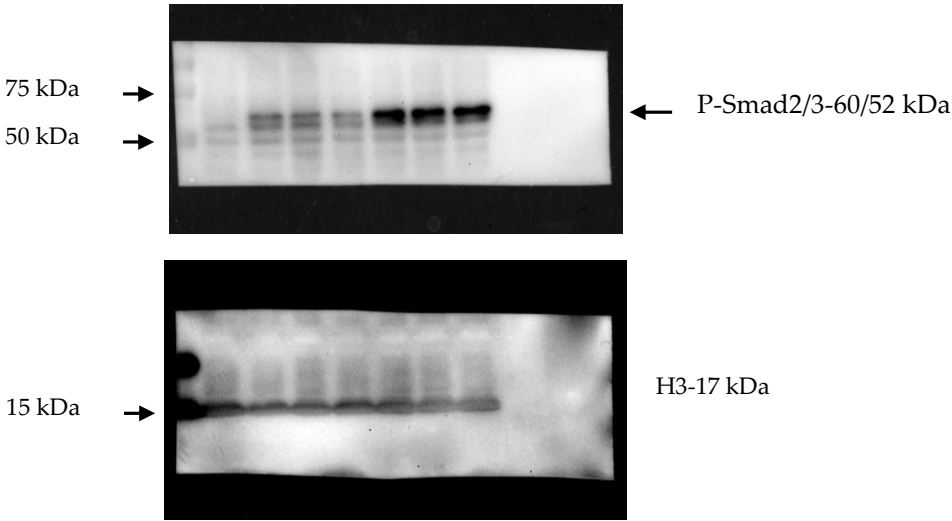


Figure 7. (E)

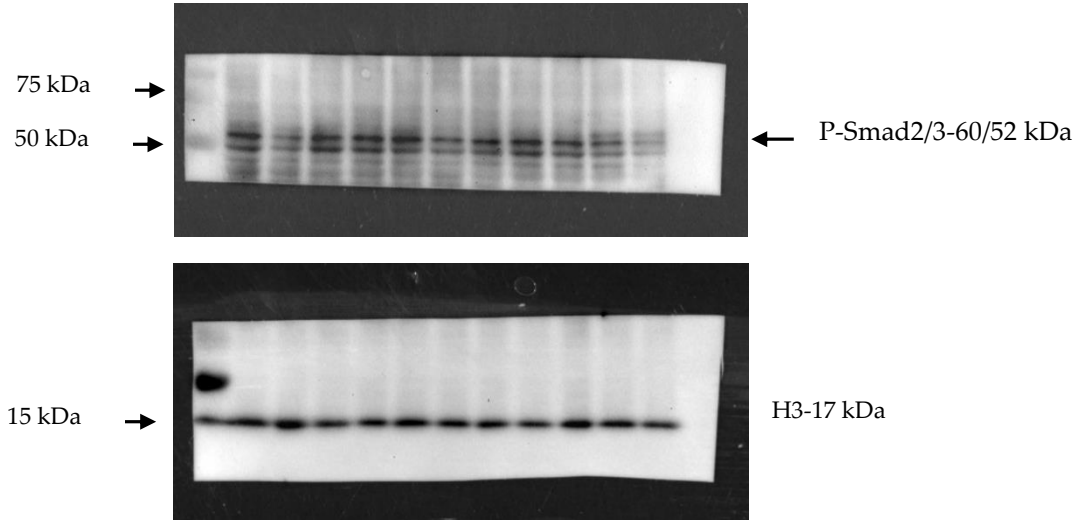


**Supplementary Figure 1. (A)**

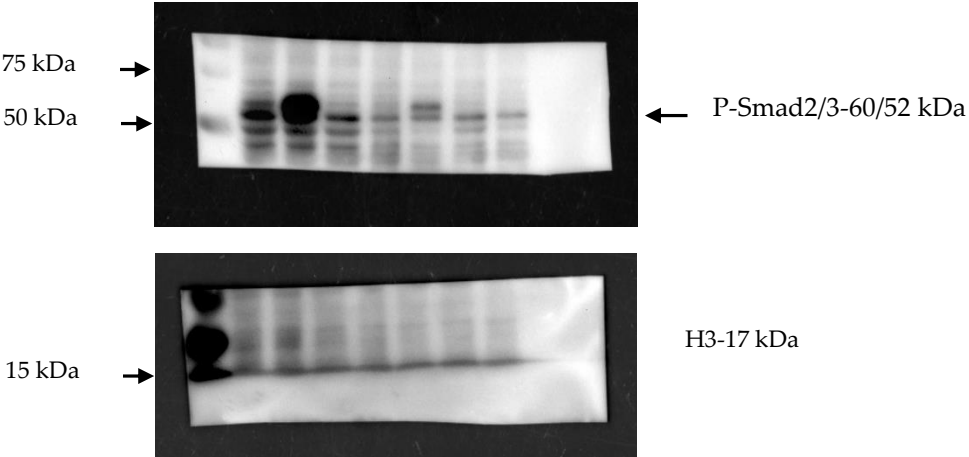
	HT29-DMSO	HT29-NS1643	SW480-DMSO	SW480-NS1643	FET-DMSO	FET-NS1643
Cyc D	0.52	0.35	1.22	0.68	0.90	0.23



Supplementary Figure2. (A)



Supplementary Figure2. (B) and (E)



Supplementary Figure2. (F)