

Figure 3. Tan-I ameliorates renal fibrosis in AAN mice

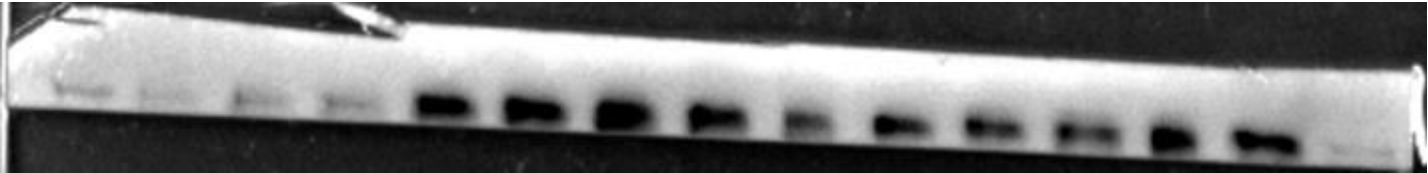
The expression of FN, α -SMA, Snail1 and pSmad3 were analyzed by Western blotting and then quantified.

mk	Vehicle			AAN					AAN					mk
	DMS	DMS	DMS	DMS	DMS	DMS	DMS	DMS	Tan-I	Tan-I	Tan-I	Tan-I	Tan-I	
	O	O	O	O	O	O	O	O	I	I	I	I	I	

repeat1

cropped

Fn (ab23750)
270kd
R



270kd

pSmad3 (ET1609-41)
54KD
R



95kd

66kd

52kd

α -SMA(ET1607-53)
43kd
R



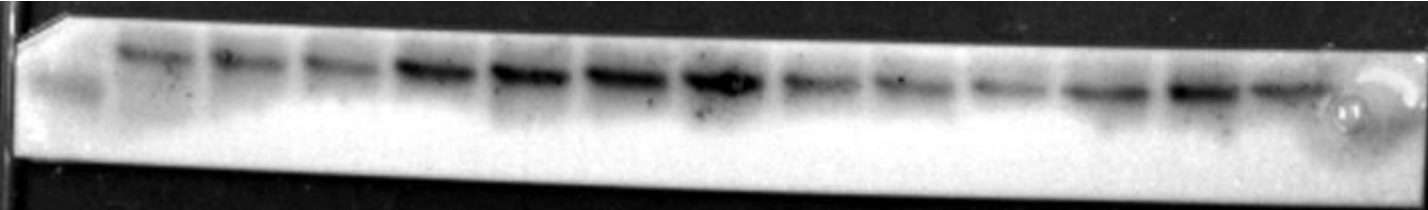
37kd

GAPDH (6004-1-Ig)
37KD
M



37kd

Snail (A11794)
34KD
R



30kd

Fn (ab23750)
270kd
R

original

merged

Snail
(A11794)

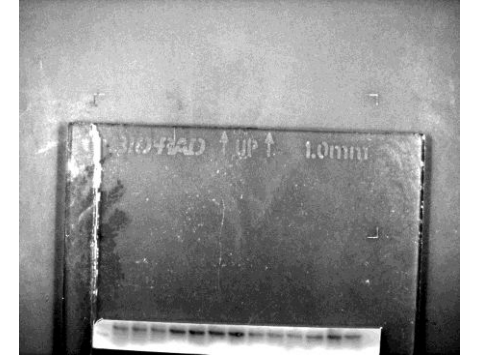
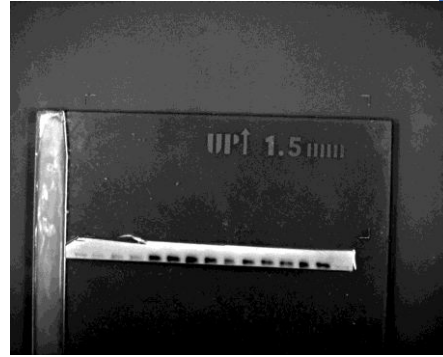
34KD

R

original

merged

repeat1

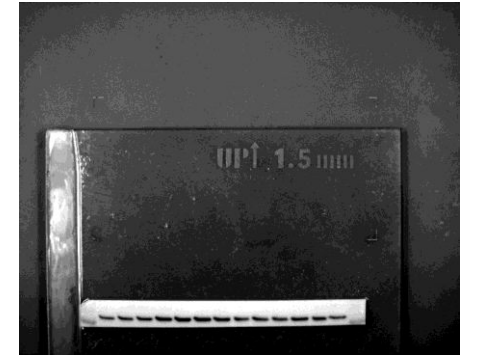
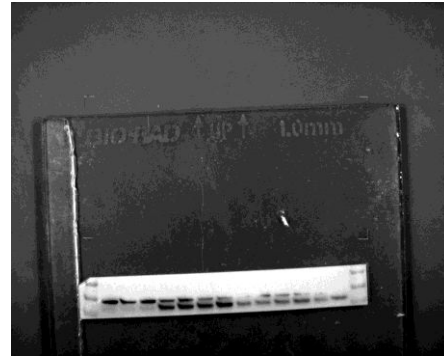


pSmad3
(ET1609-41)

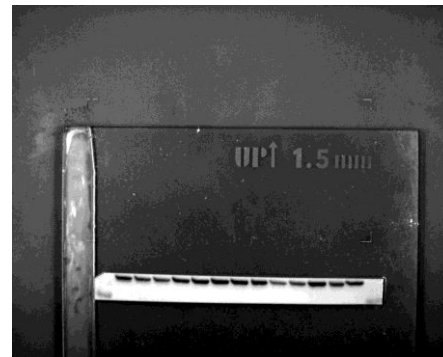
54KD

R

GAPDH (6004-1-Ig)
37KD
M



α-SMA (ET1607-53),R,43kd

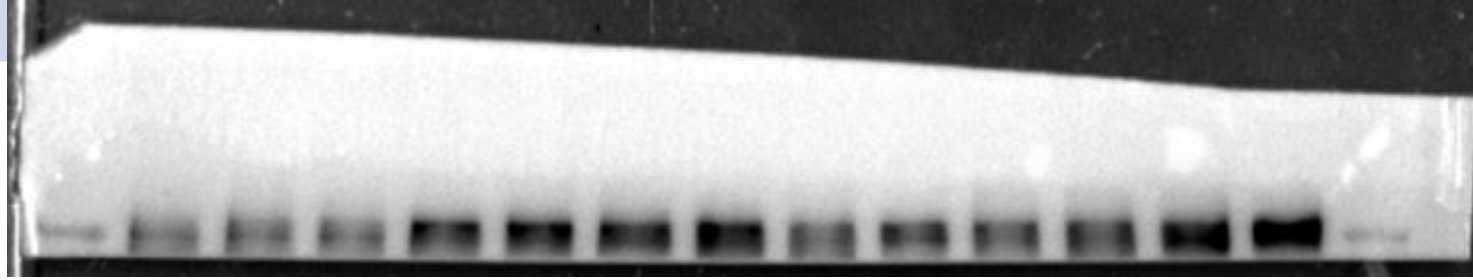


repeat2

Mk	Ns-dms	Ns-dms	Ns-dms	Aan-dms	Aan-dms	Aan-dms	Aan-dms	Aan-dms	Aan-Tan-	Aan-Tan-	Aan-Tan-	Aan-Tan-	Aan-Tan-	mk
	o	o	o	o	o	o	o	o						

cropped

Fn (ab23750)
270kd
R

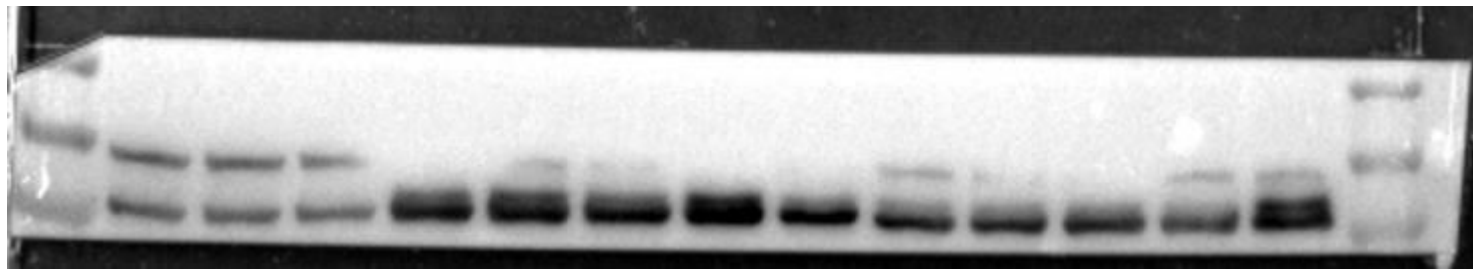


270kd

pSmad3
(ET1609-41)

54KD

R

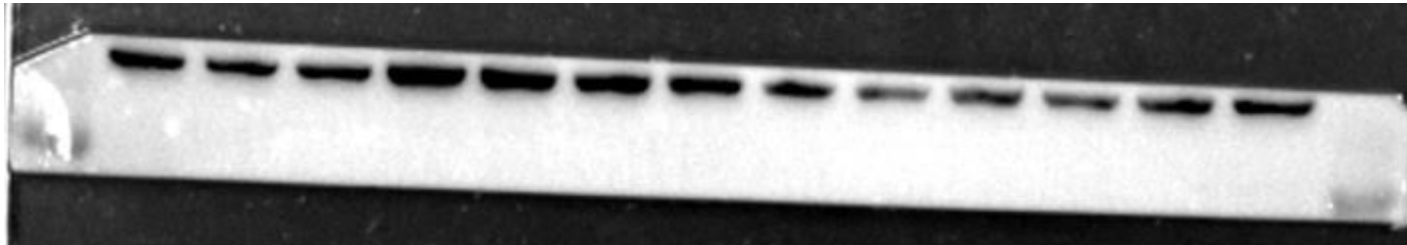


90kd

66kd

52kd

a-SMA (ET1607-53),R,43kd



37kd

GAPDH (6004-1-Ig)
37KD
M



37kd

Snail
(A11794)

34KD

R



30kd

Fn (ab23750)
270kd
R

original

merged

Snail
(A11794)

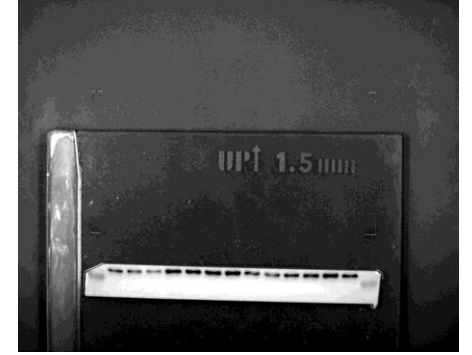
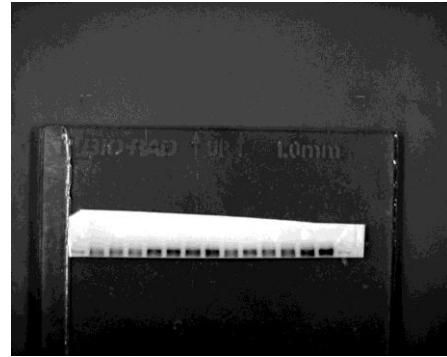
34KD

R

original

merged

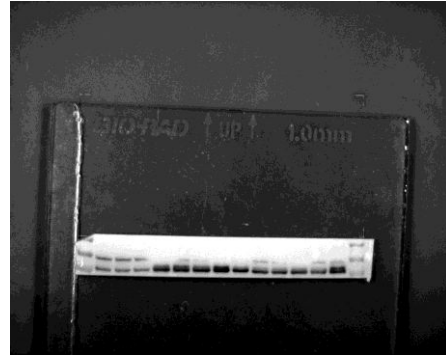
repeat2



pSmad3
(ET1609-41)

54KD

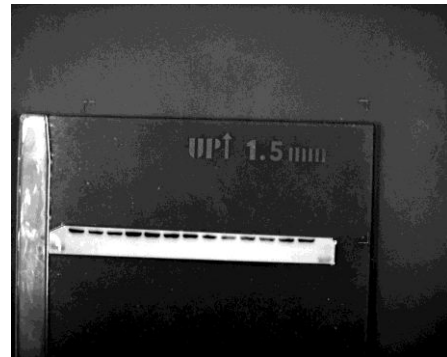
R



GAPDH (6004-1-Ig)
37KD
M



a-SMA (ET1607-53),R,43kd



repeat3

Mk

Ns-
dms

Ns-
dms

Ns-
dms

Aan-
dms

Aan-
dms

Aan-
dms

Aan-
dms

Aan-
dms

Aan-
Tan-
I

Aan-
Tan-
I

Aan-
Tan-
I

Aan-
Tan-
I

Aan-
Tan-
I

Aan-
Tan-
I

mk

o

o

o

o

o

o

o

o

I

I

I

I

I

I

cropped

Fn (ab23750)
270kd
R



270kd

pSmad3
(ET1609-41) 54KD R

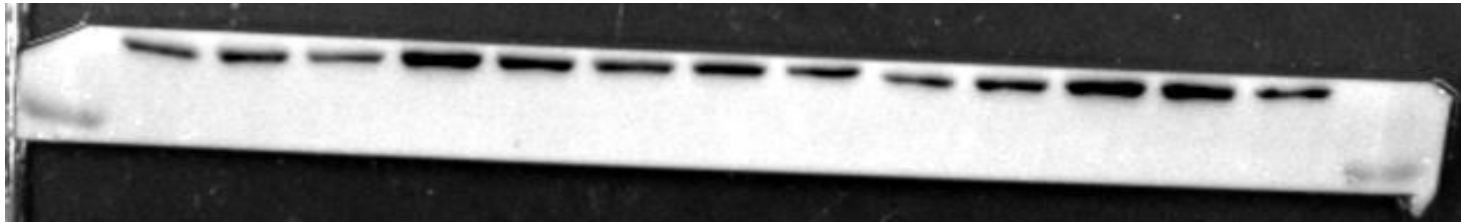


90kd

66kd

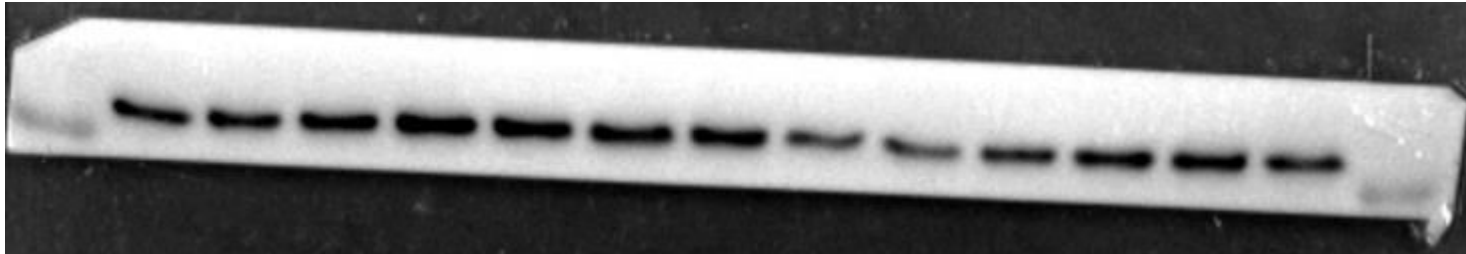
52kd

a-SMA (ET1607-53),R,43kd



37kd

GAPDH (6004-1-Ig)
37KD
M



37kd

Snail
(A11794) 34KD R



30kd

Fn (ab23750)
270kd
R

original

repeat3



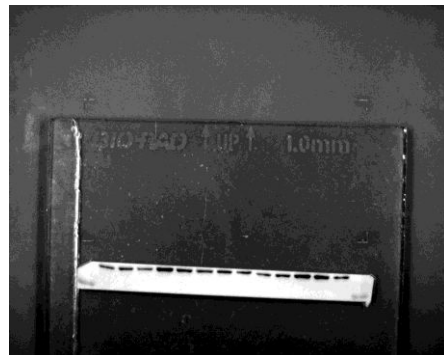
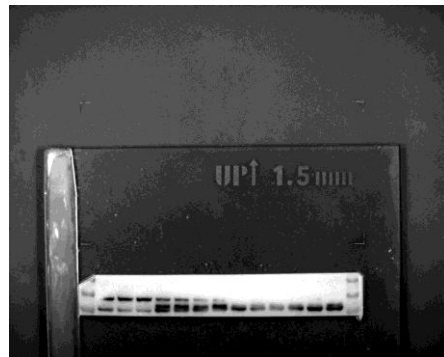
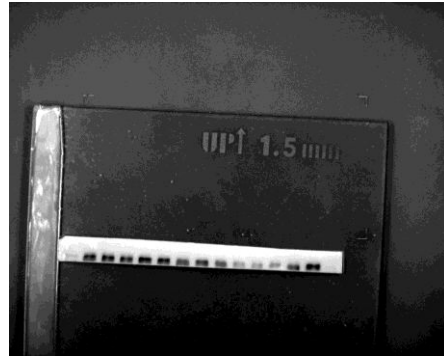
pSmad3
(ET1609-41) 54KD R



a-SMA (ET1607-53),R,43kd



merged



Snail
(A11794) 34KD R

GAPDH (6004-1-Ig)
37KD
M

original



merged

