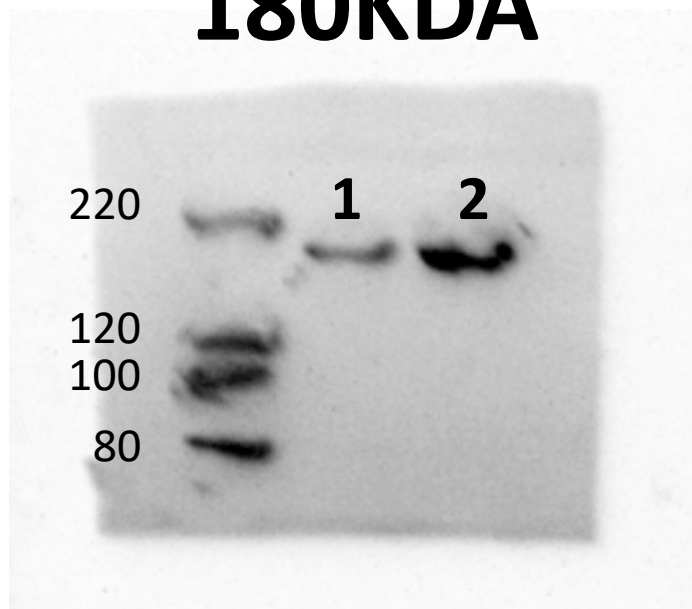


Fig2 E

THBS1
180KDA



GAPDH
36KDA

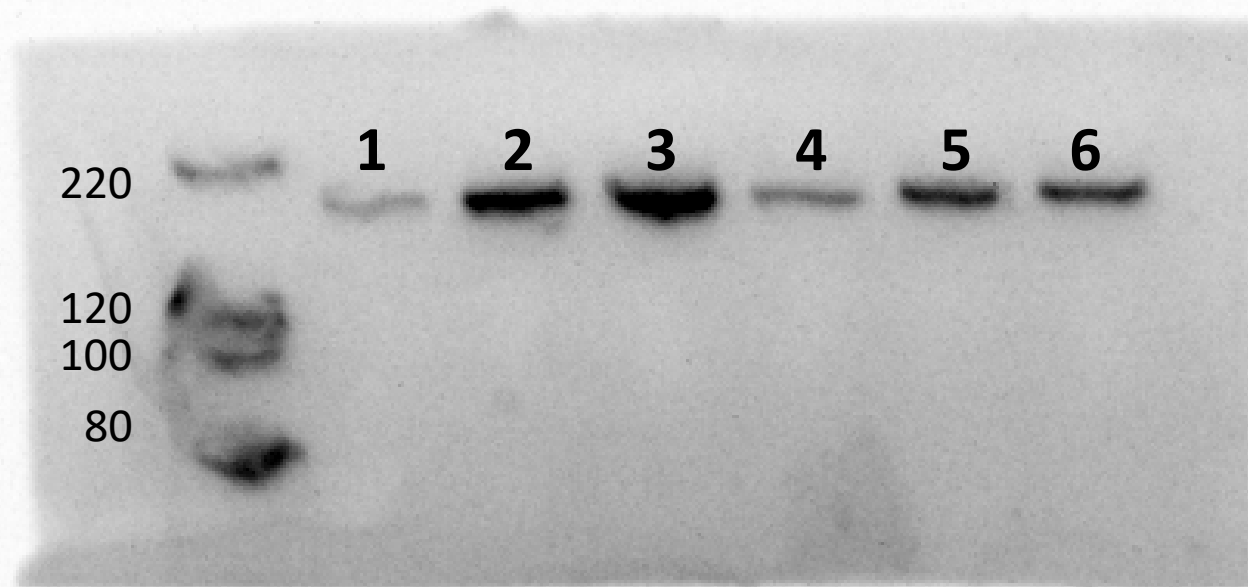


1. Control
2. TGF- β 2

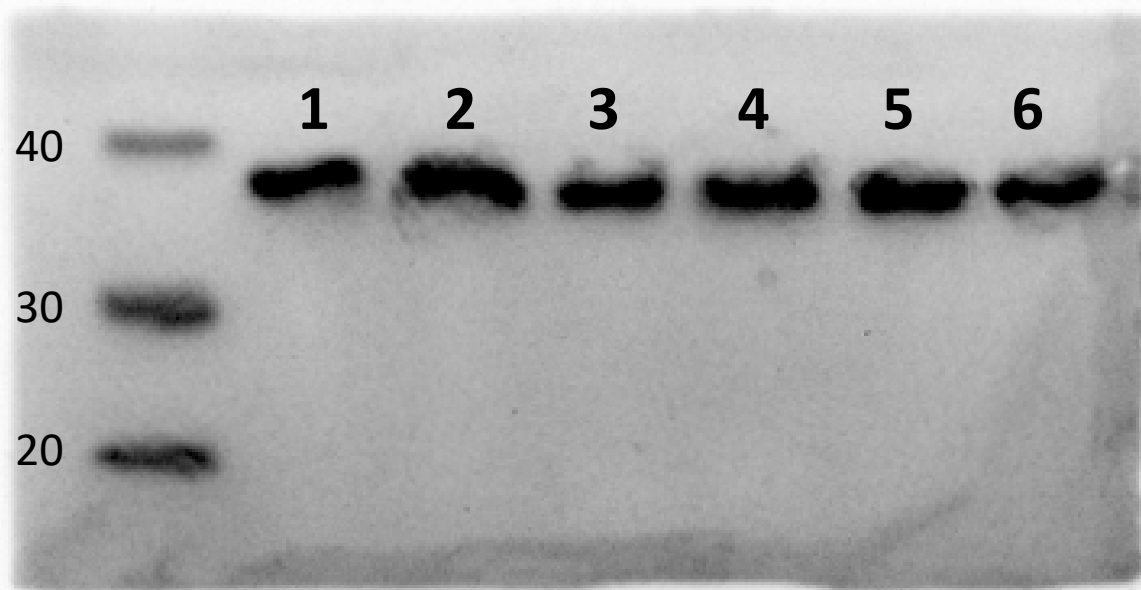
Fig2 F

1. Control
2. TGF- β 2
3. TGF- β 2+sh-NC
4. TGF- β 2+sh-THBS1#1
5. TGF- β 2+sh-THBS1#2
6. TGF- β 2+sh-THBS1#3

THBS1
180KDA



GAPDH
36KDA



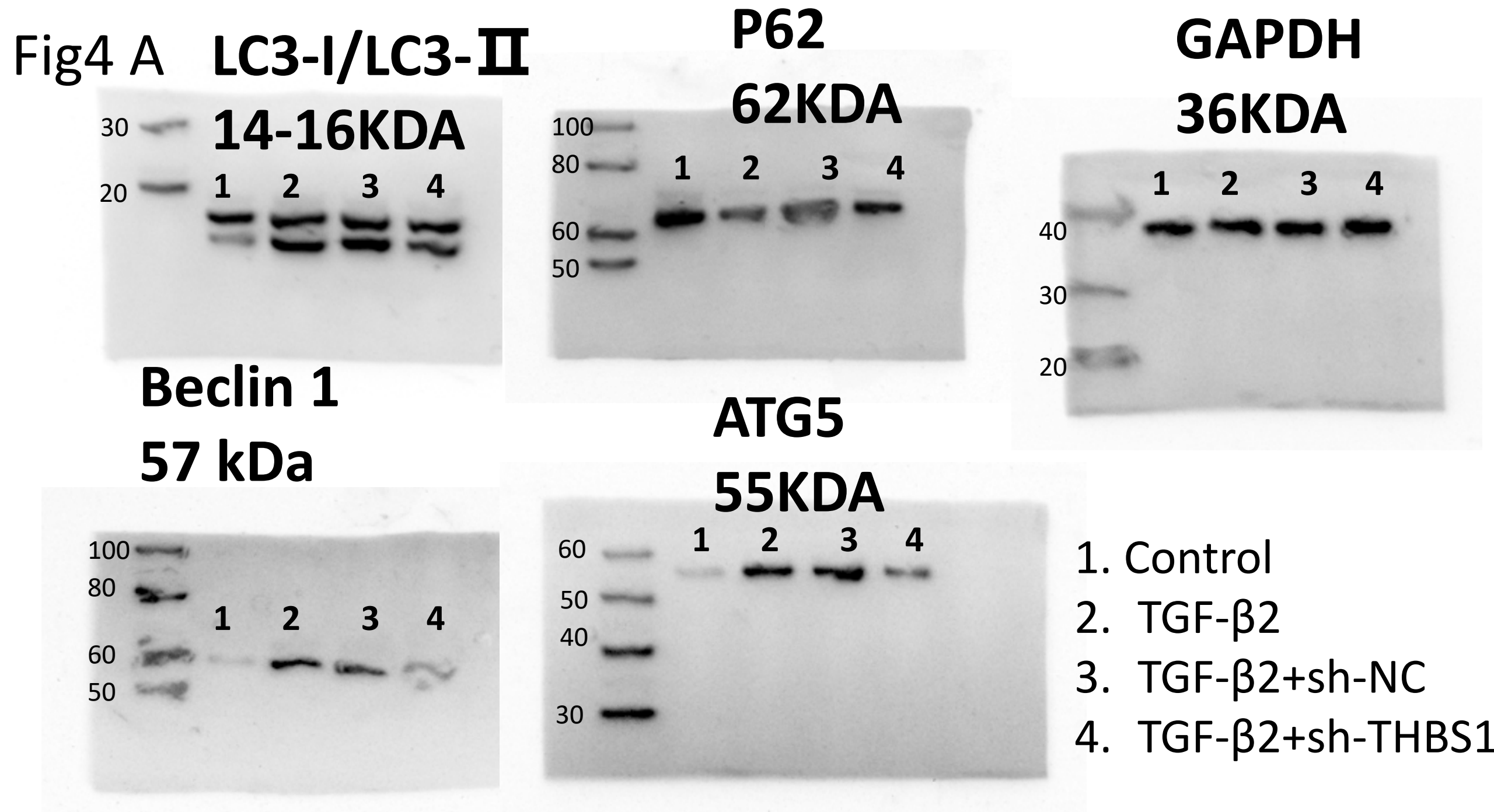
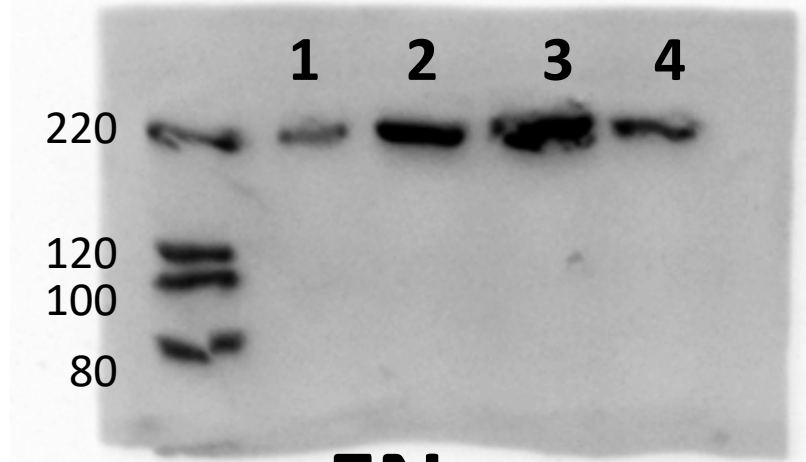


Fig4 B

COL-1
220KDA

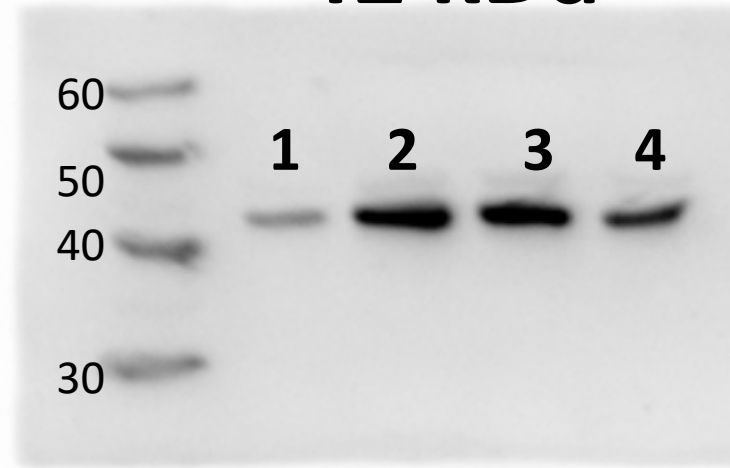


FN

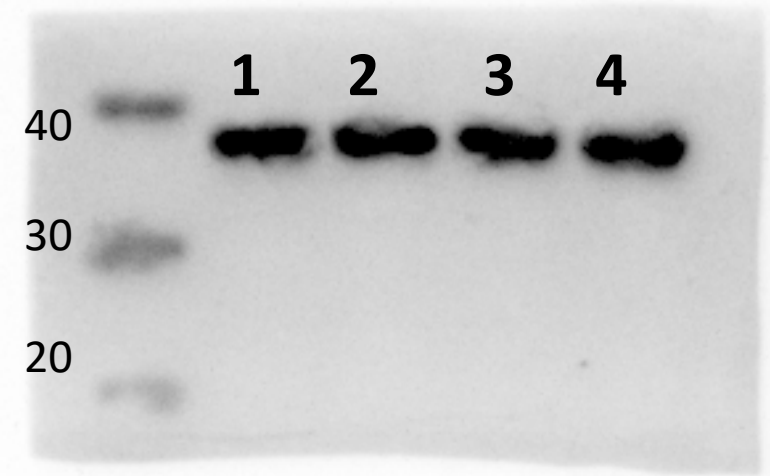
285kda



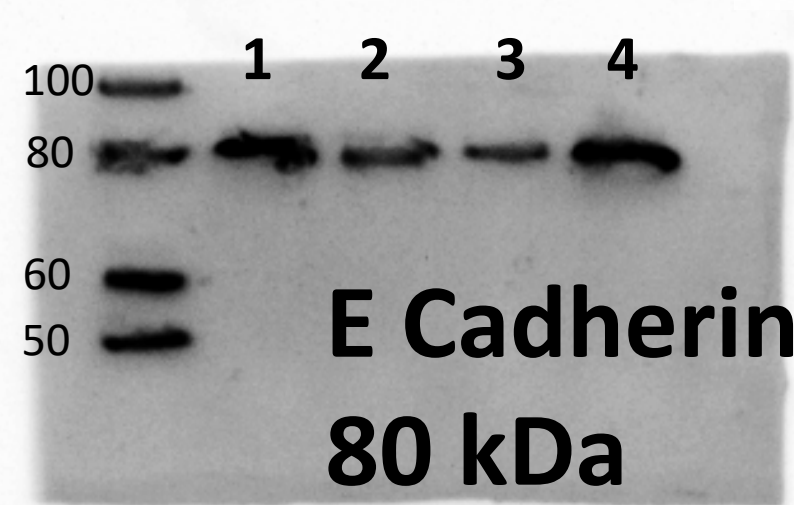
α-SMA
42 kDa



GAPDH
36KDA



E Cadherin
80 kDa



- 1. Control
- 2. TGF-β2
- 3. TGF-β2+sh-NC
- 4. TGF-β2+sh-THBS1

Fig5 A

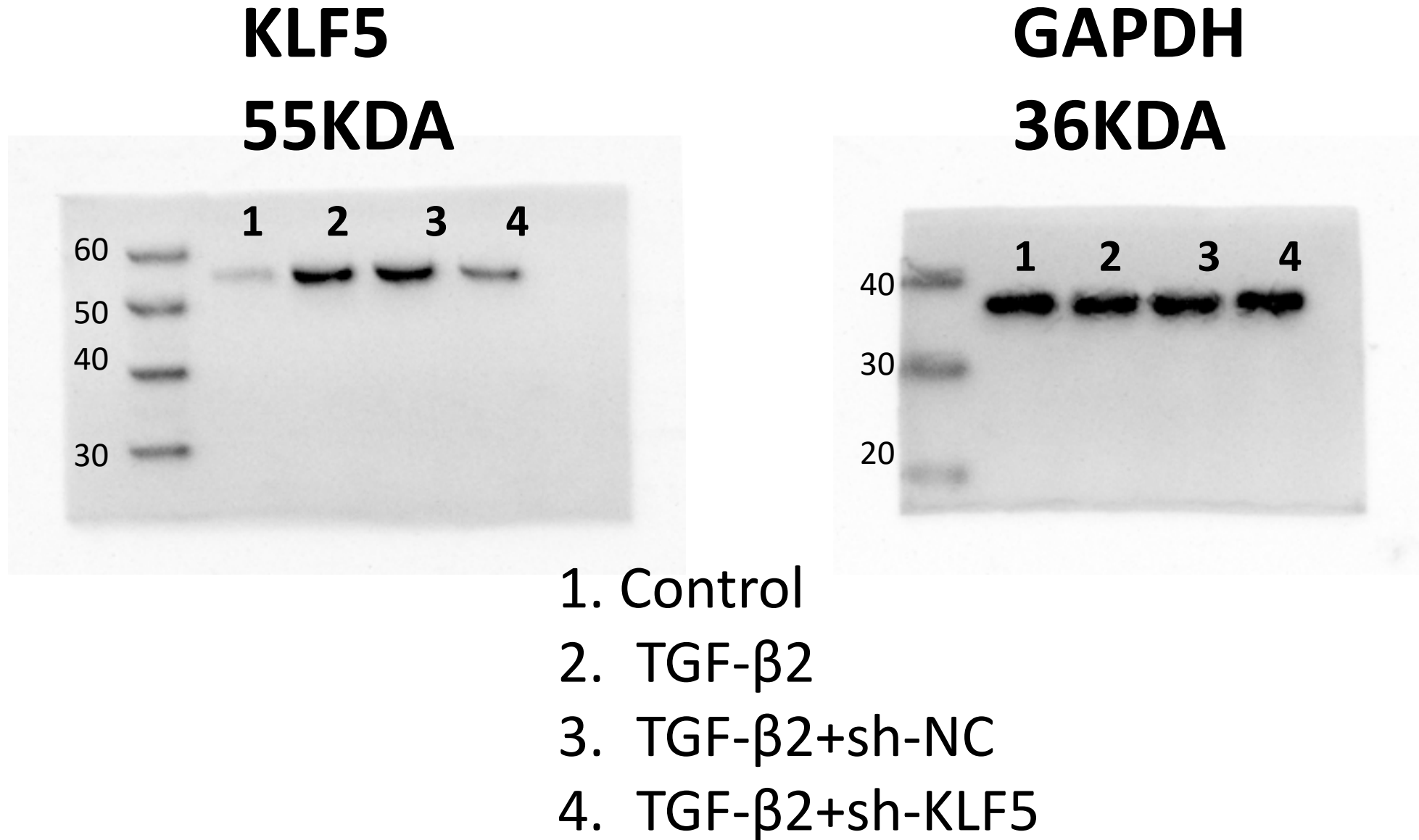
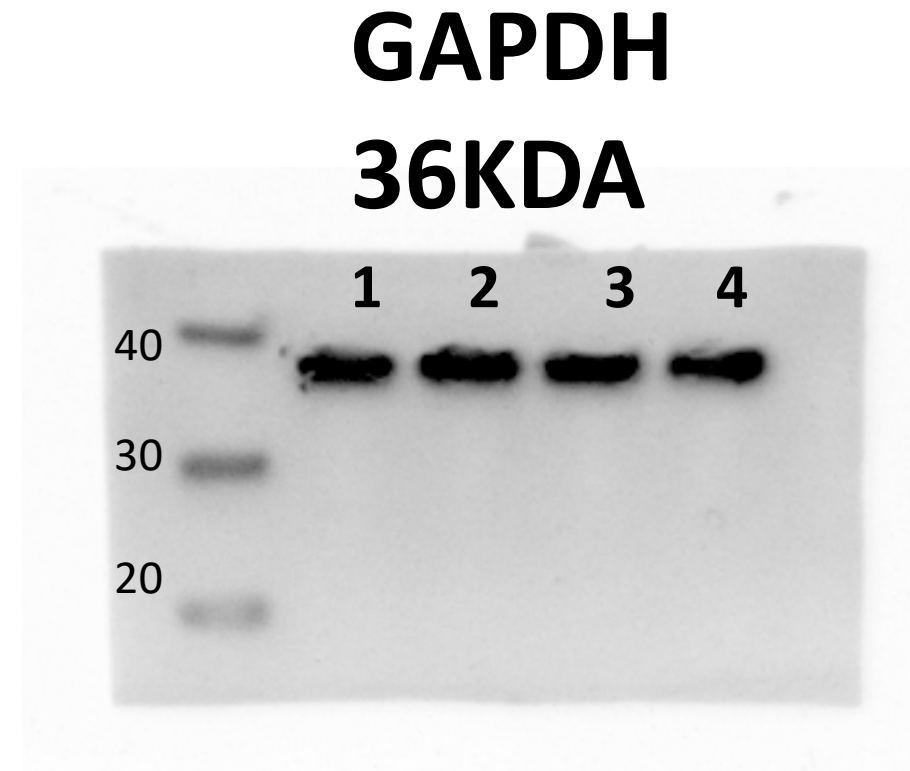
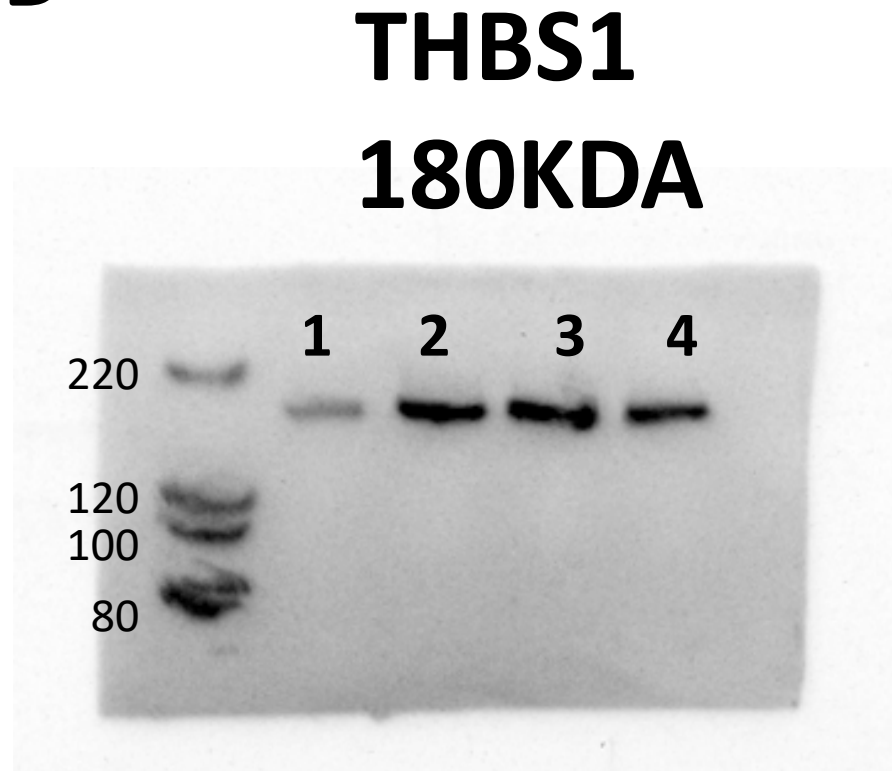
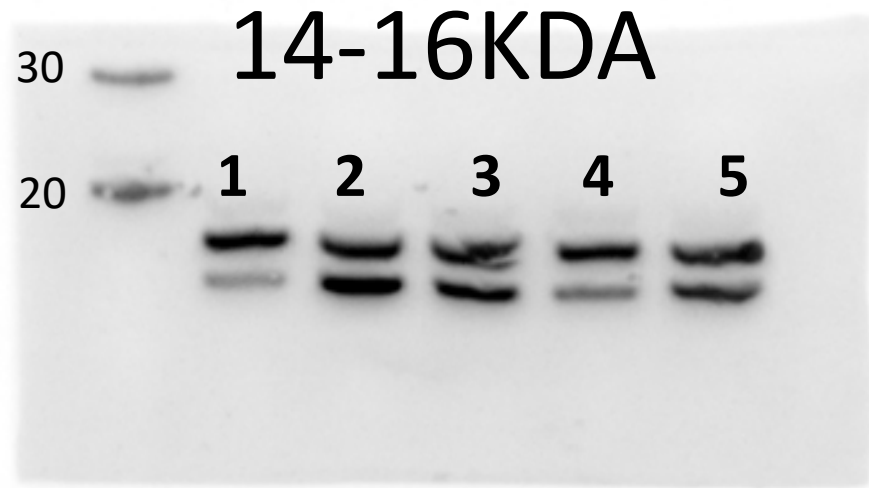


Fig5 D



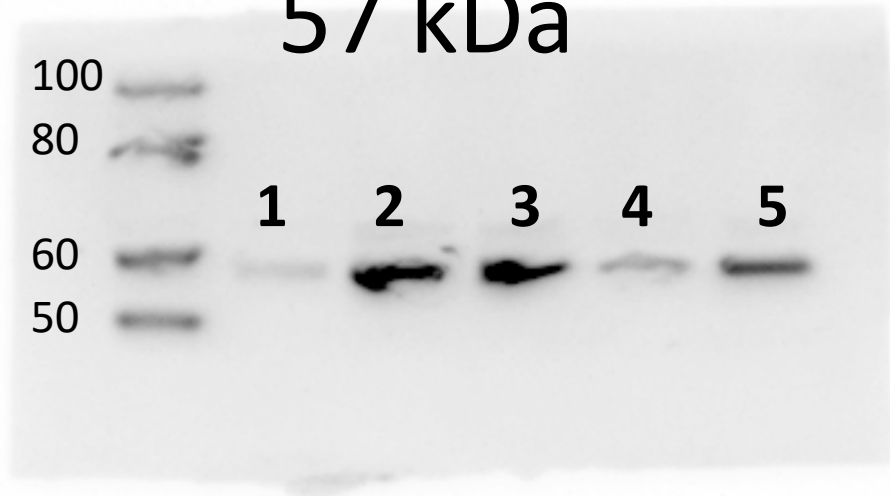
1. Control
2. TGF- β 2
3. TGF- β 2+sh-NC
4. TGF- β 2+sh-KLF5

Fig6 F LC3-I/LC3-II



Beclin 1

57 kDa



P62

62KDA



1. Control
2. TGF- β 2
3. TGF- β 2+sh-NC
4. TGF- β 2+sh-KLF5
5. TGF- β 2+sh-KLF5+oe-THBS1

ATG5

55KDA

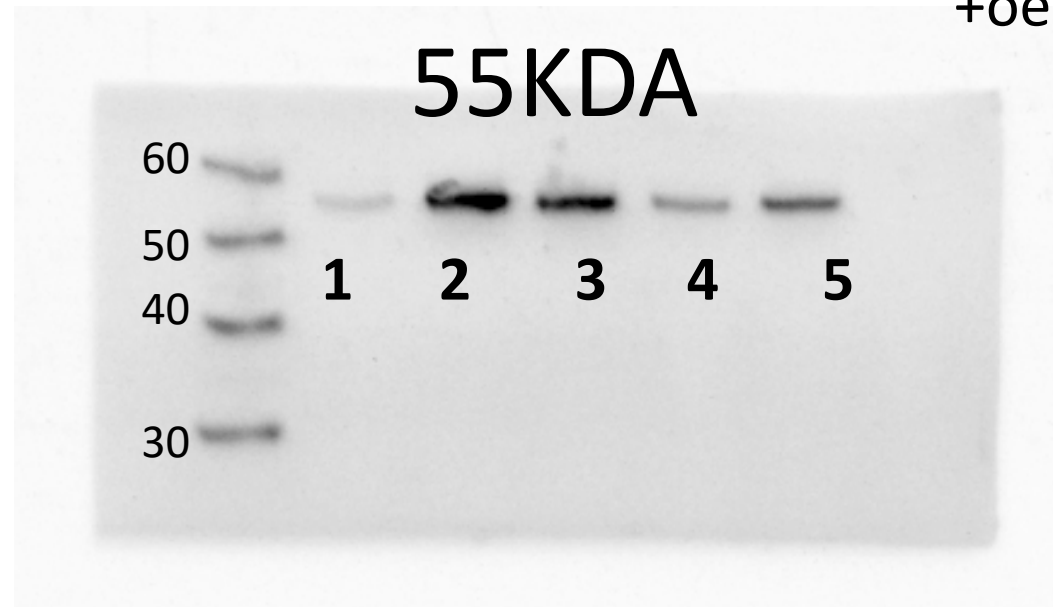
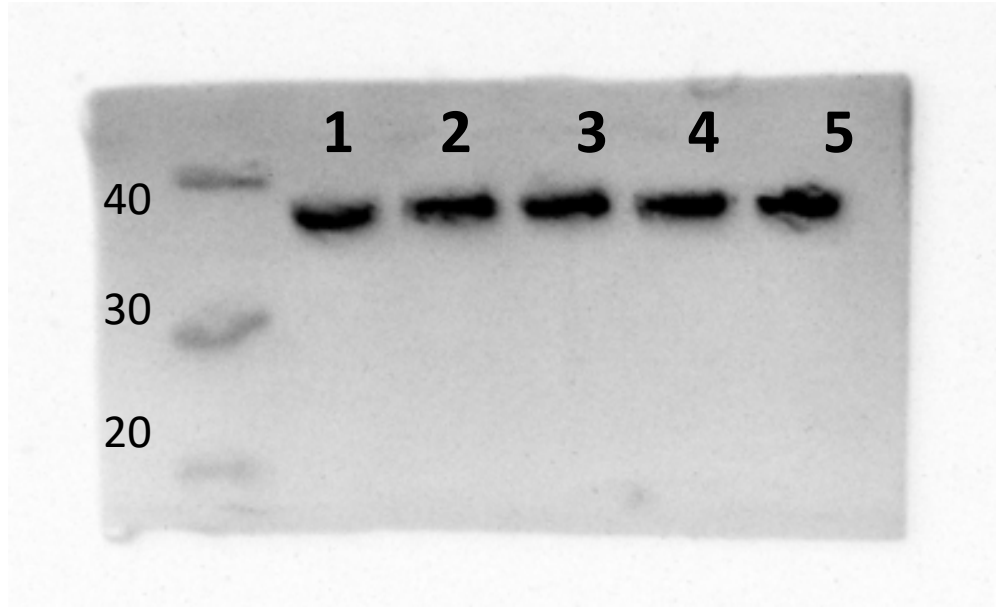


Fig6 F

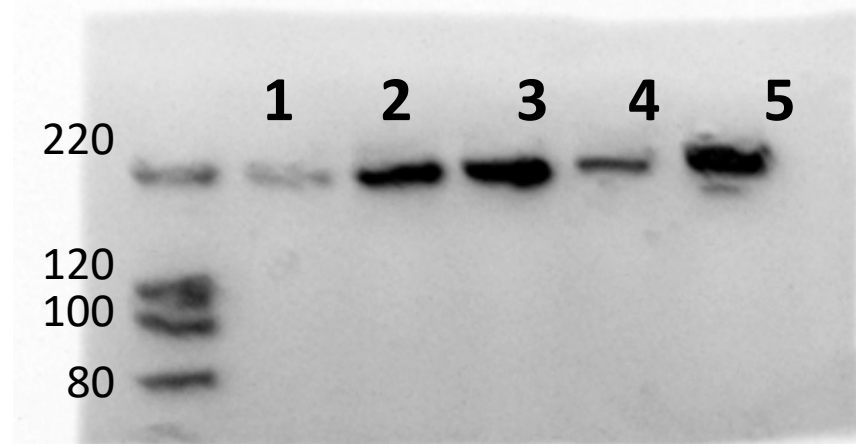


GAPDH
36KDA

1. Control
2. TGF- β 2
3. TGF- β 2+sh-NC
4. TGF- β 2+sh-KLF5
5. TGF- β 2+sh-KLF5
+oe-THBS1

Fig6 G

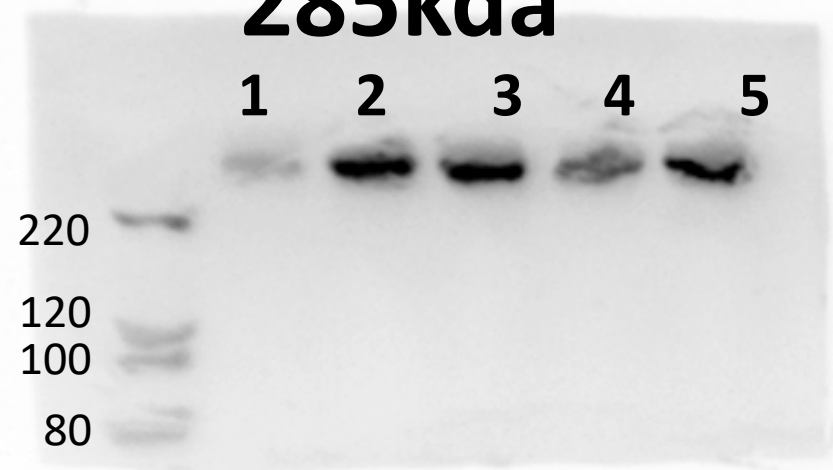
COL-1
220KDA



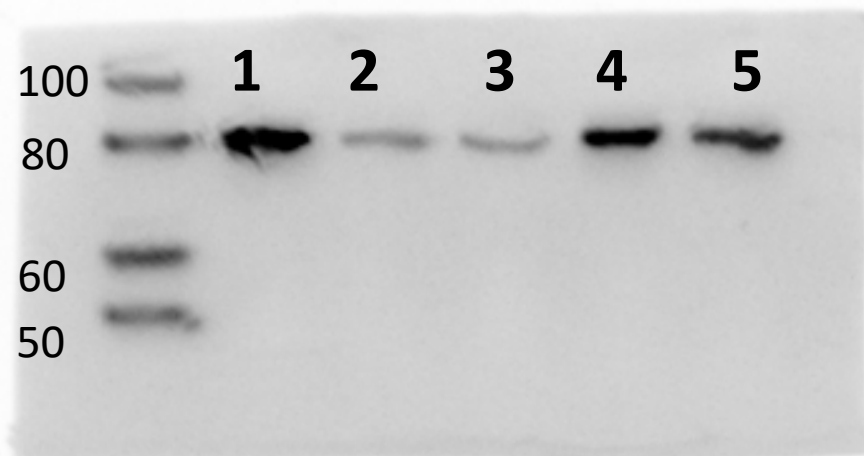
α -SMA
42 kDa



FN
285kda



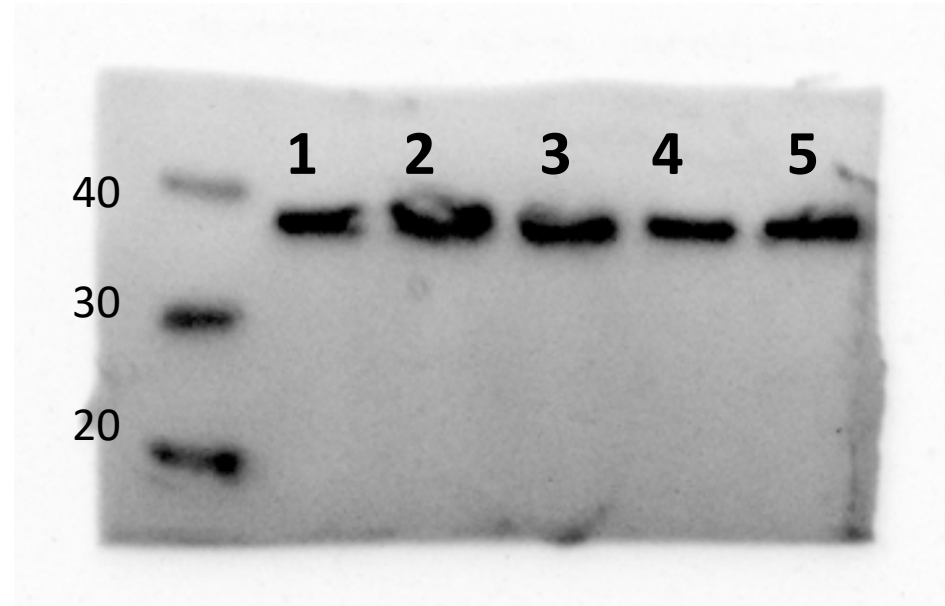
E Cadherin
80 kDa



1. Control
2. TGF- β 2
3. TGF- β 2+sh-NC
4. TGF- β 2+sh-KLF5
5. TGF- β 2+sh-KLF5+oe-THBS1

Fig6 G

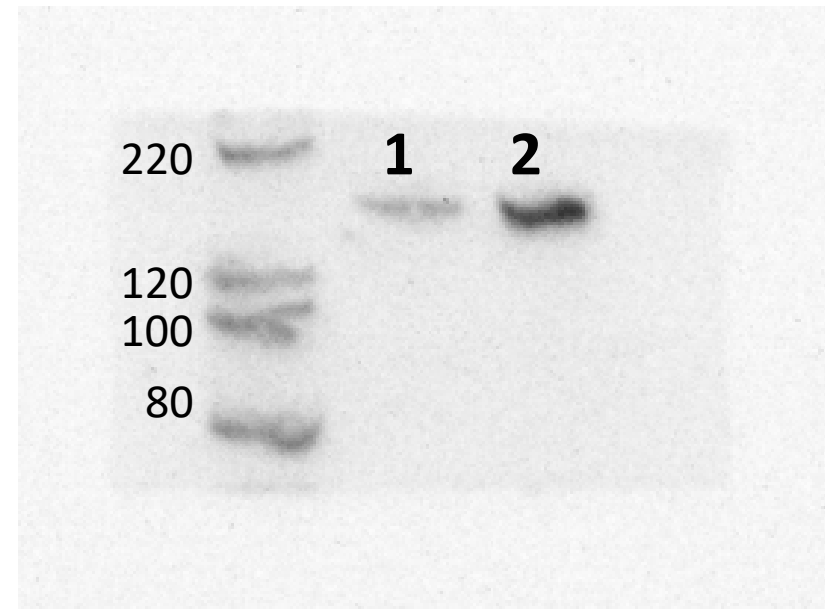
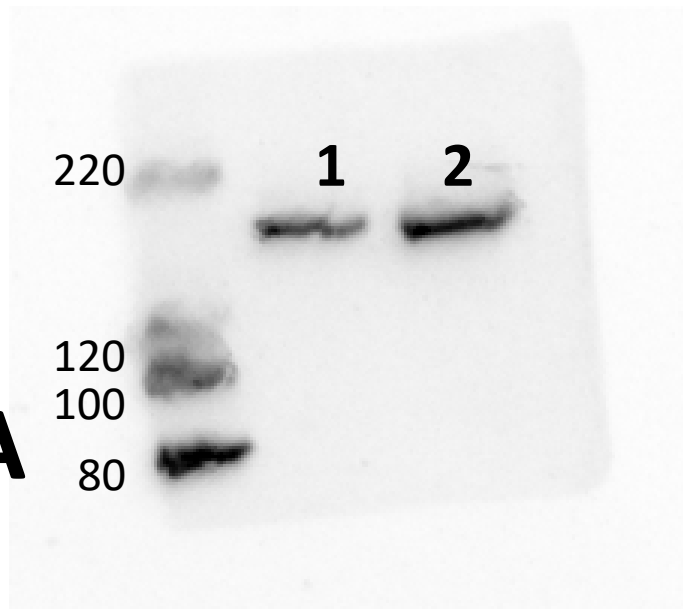
GAPDH
36KDA



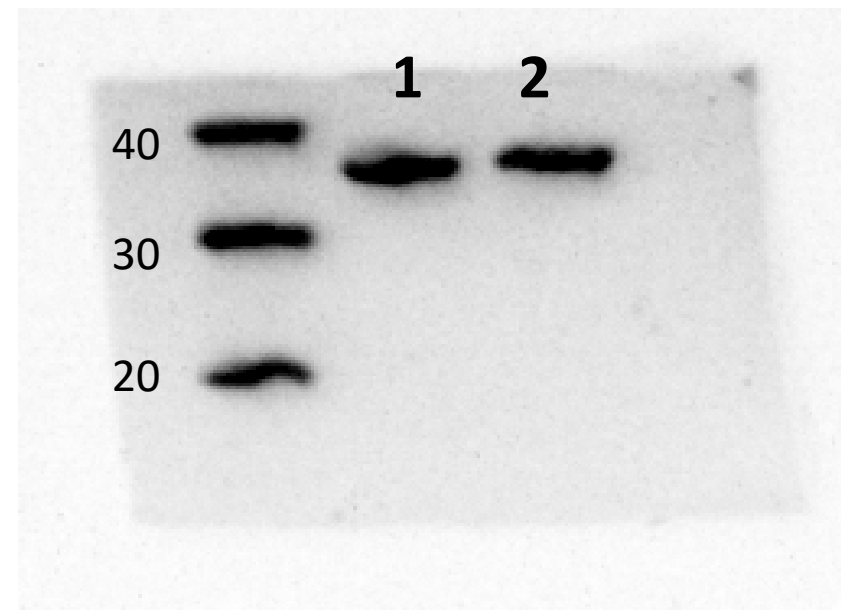
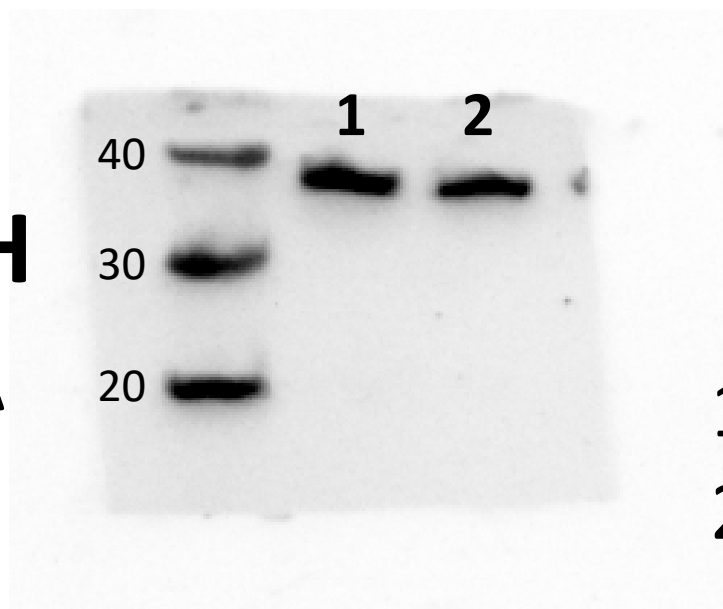
1. Control
2. TGF-β2
3. TGF-β2+sh-NC
4. TGF-β2+sh-KLF5
5. TGF-β2+sh-KLF5
+oe-THBS1

Fig2 E

THBS1
180KDA



GAPDH
36KDA

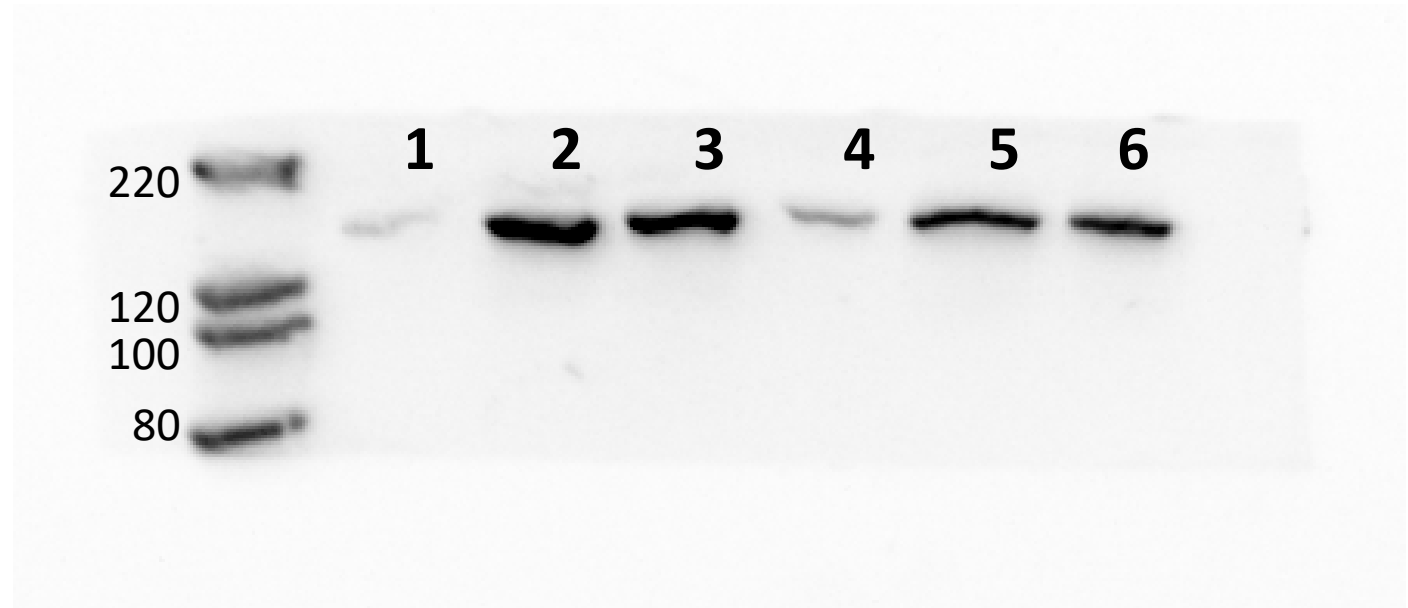


1. Control
2. TGF- β 2

Fig2 F

THBS1
180KDA

1. Control
2. TGF- β 2
3. TGF- β 2+sh-NC
4. TGF- β 2+sh-THBS1#1
5. TGF- β 2+sh-THBS1#2
6. TGF- β 2+sh-THBS1#3



GAPDH
36KDA

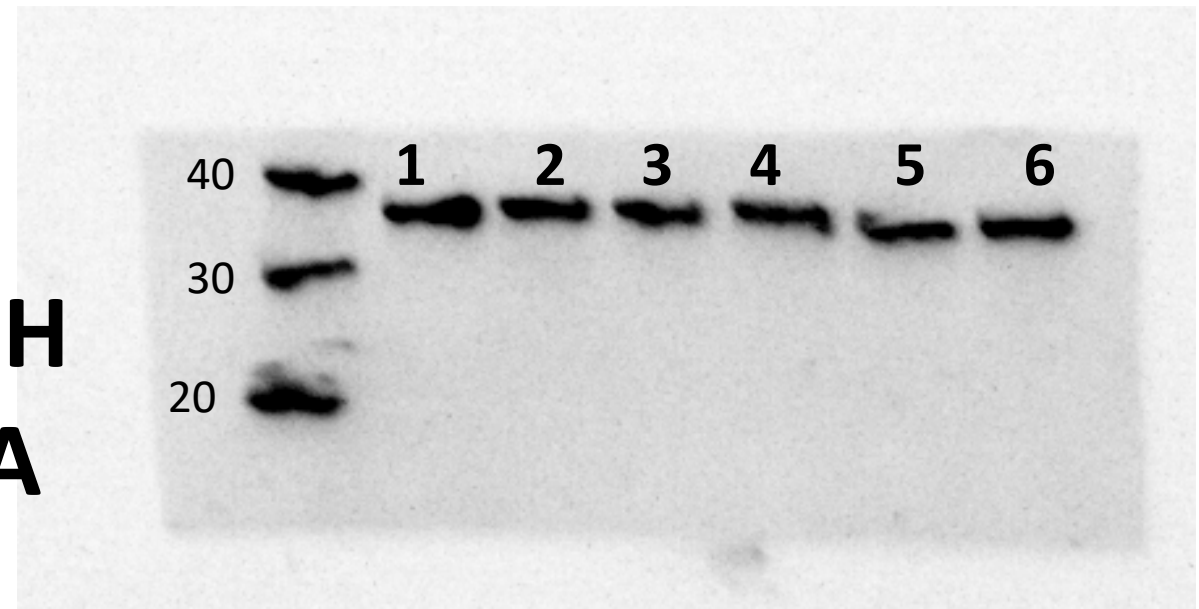
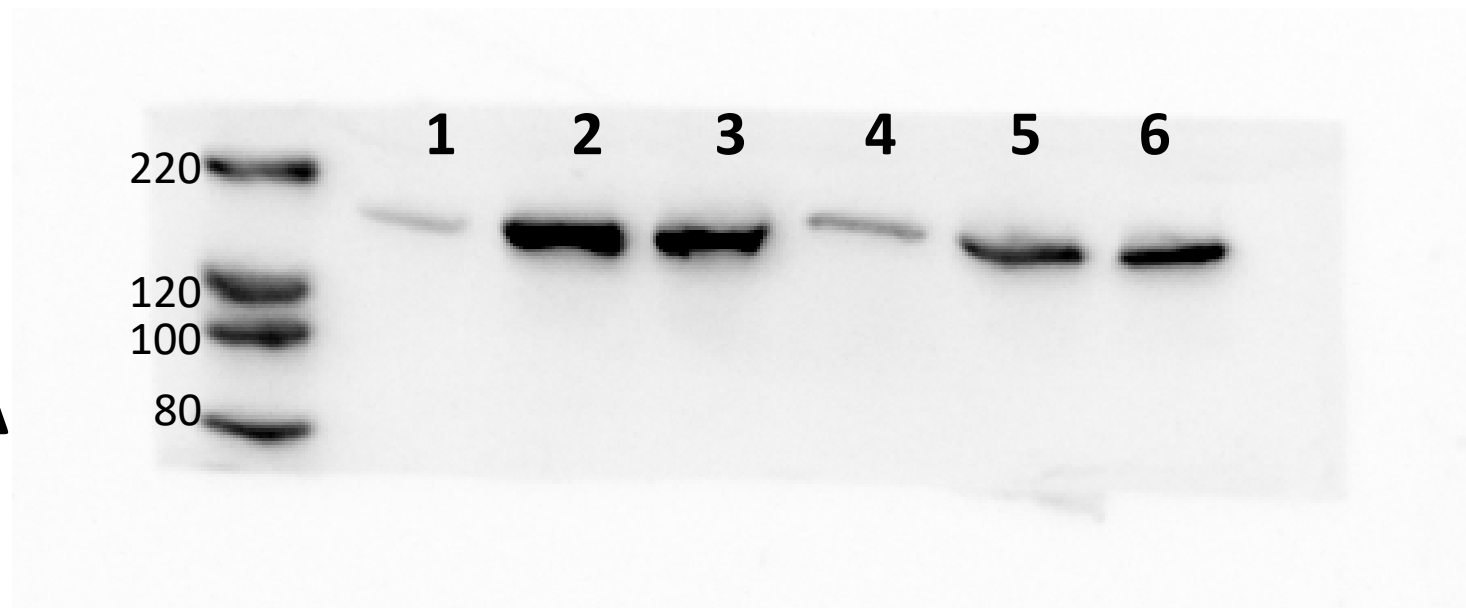


Fig2 F

THBS1
180KDA

1. Control
2. TGF- β 2
3. TGF- β 2+sh-NC
4. TGF- β 2+sh-THBS1#1
5. TGF- β 2+sh-THBS1#2
6. TGF- β 2+sh-THBS1#3



GAPDH
36KDA

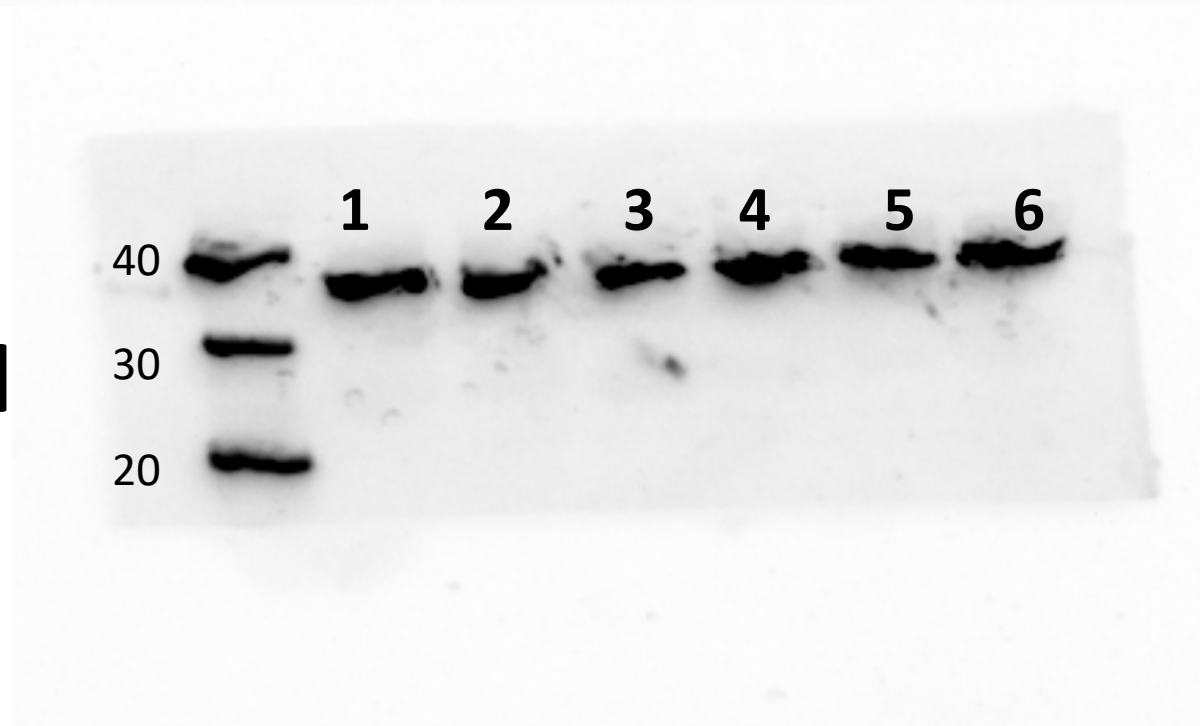
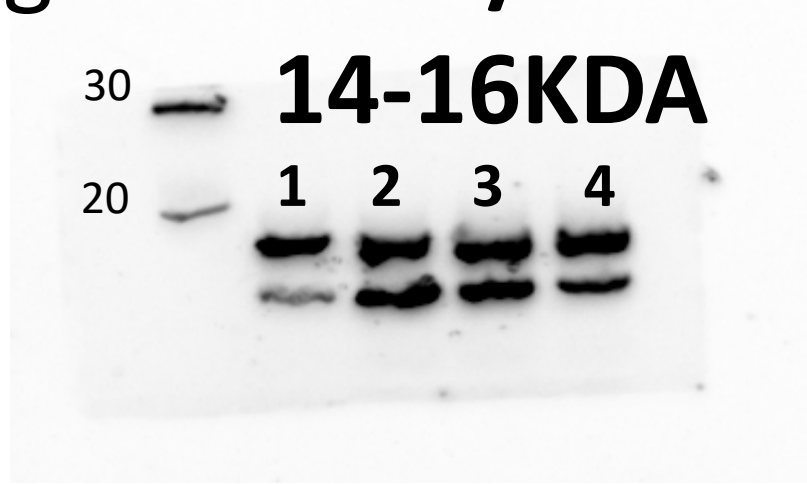


Fig4 A LC3-I/LC3-II



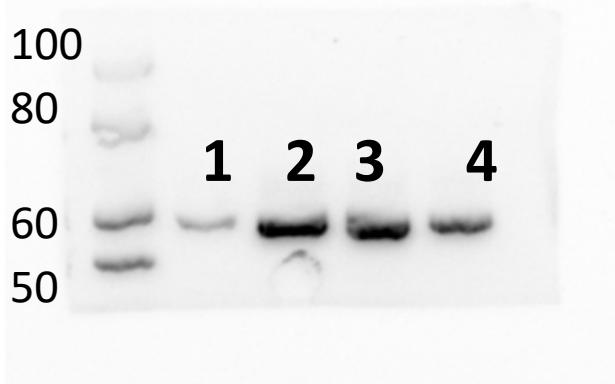
LC3-I/LC3-II



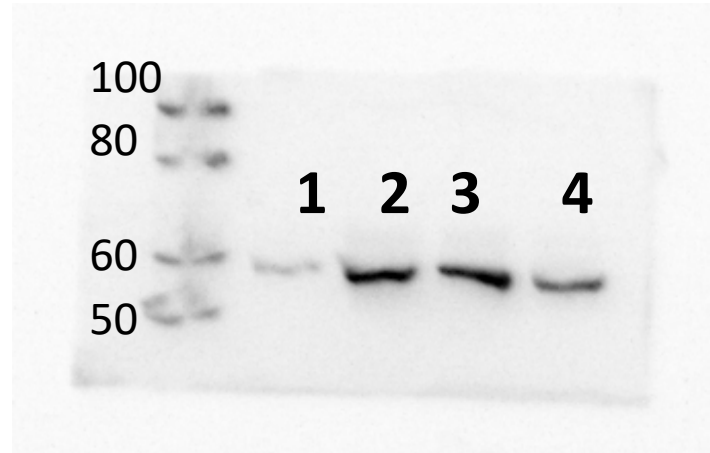
1. Control
2. TGF- β 2
3. TGF- β 2+sh-NC
4. TGF- β 2+sh-THBS1

Fig4 A

Beclin 1
57 kDa

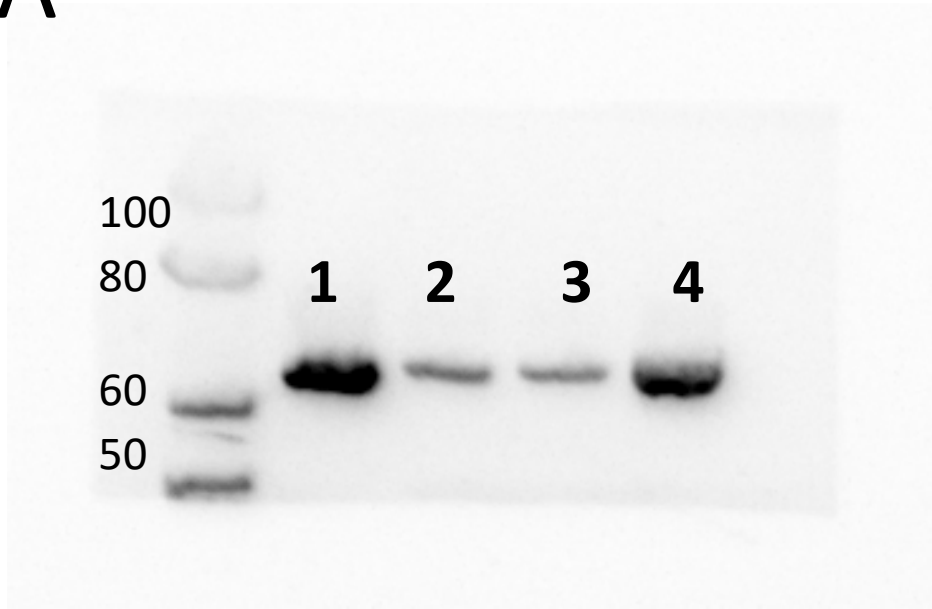


Beclin 1
57 kDa

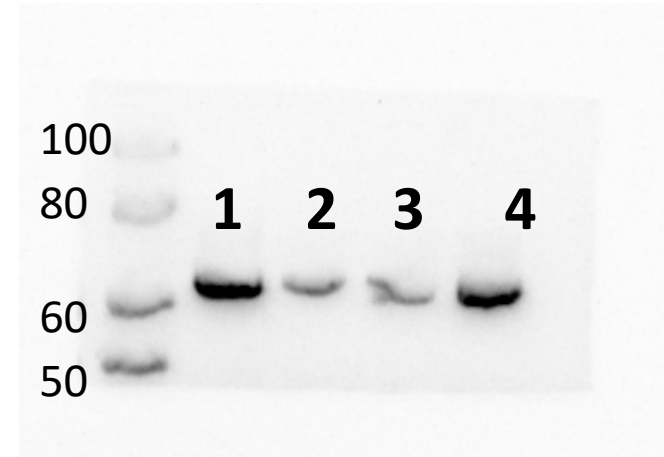


1. Control
2. TGF-β2
3. TGF-β2+sh-NC
4. TGF-β2+sh-THBS1

Fig4 A

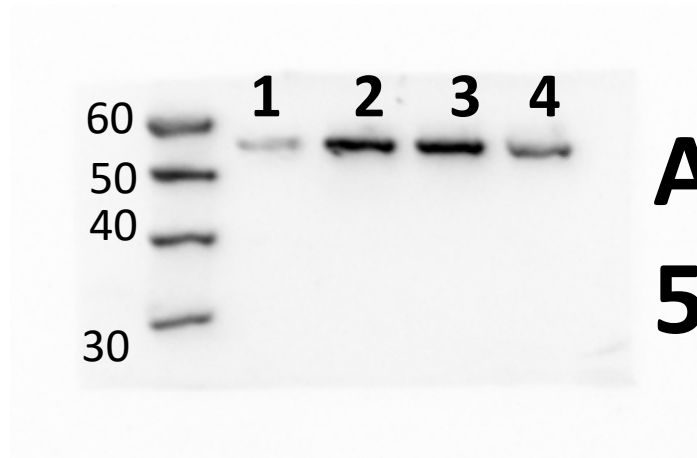


P62
62KDA

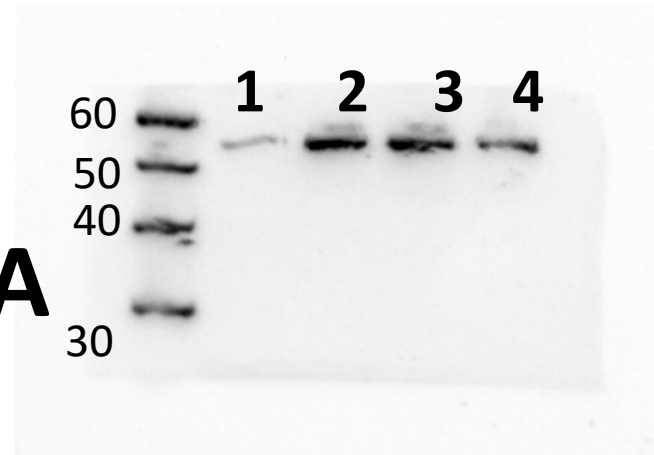


1. Control
2. TGF-β2
3. TGF-β2+sh-NC
4. TGF-β2+sh-THBS1

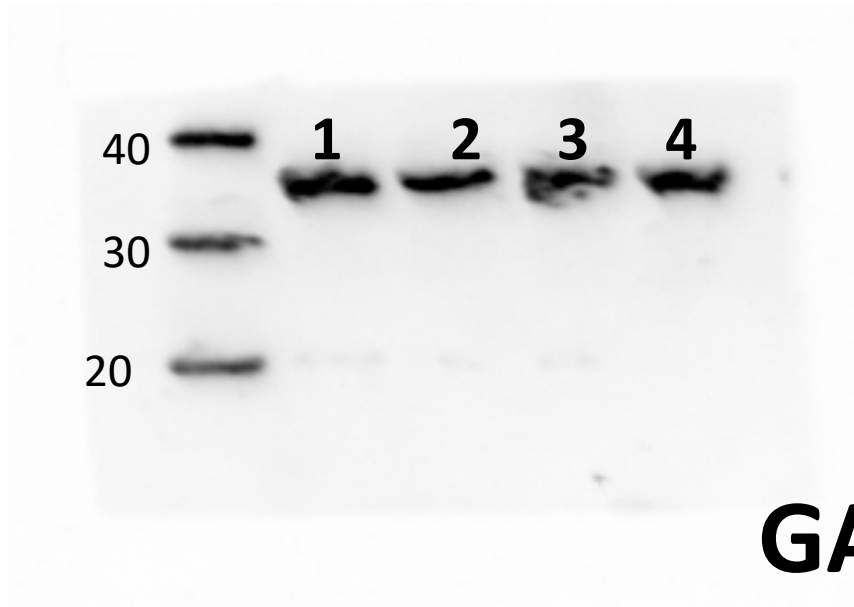
Fig4 A



ATG5
55KDA



1. Control
2. TGF-β2
3. TGF-β2+sh-NC
4. TGF-β2+sh-THBS1



GAPDH
36KDA

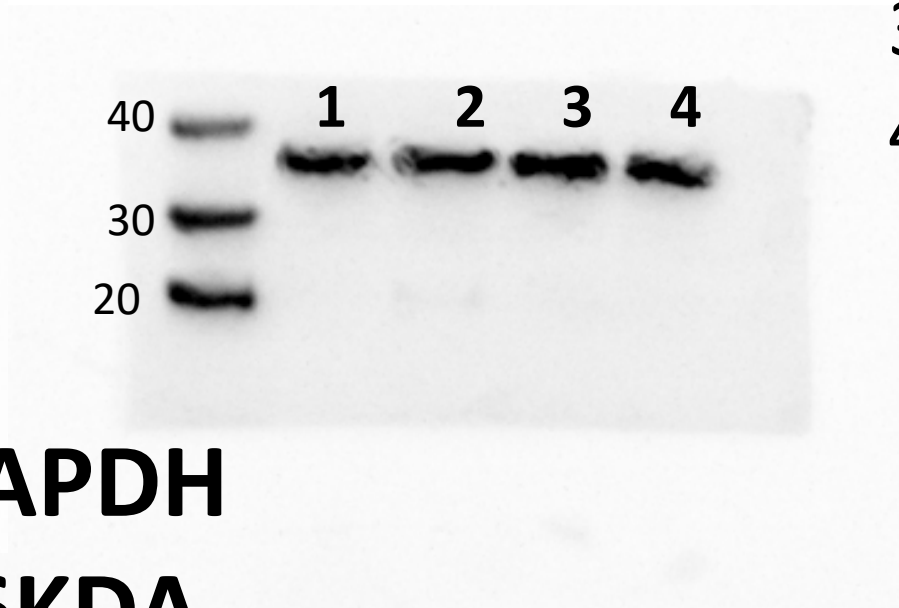
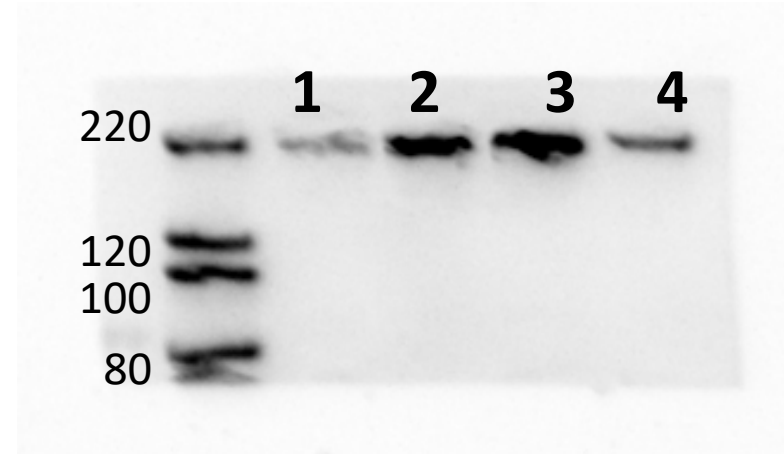
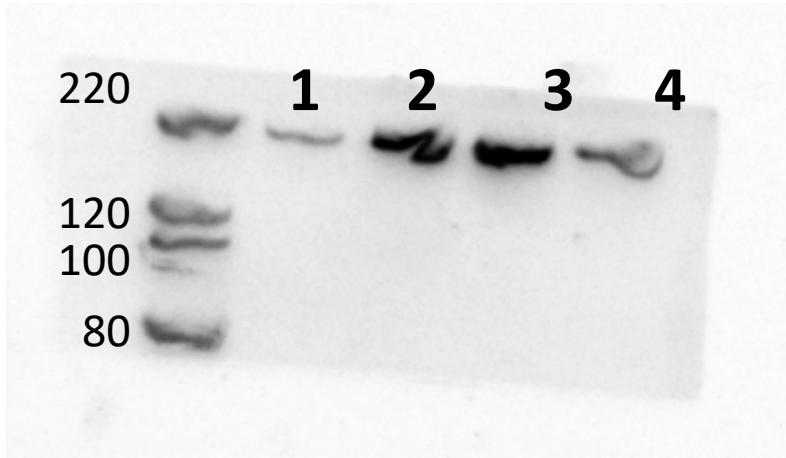


Fig4 B

COL-1
220KDA



1. Control
2. TGF-β2
3. TGF-β2+sh-NC
4. TGF-β2+sh-THBS1

Fig4 B

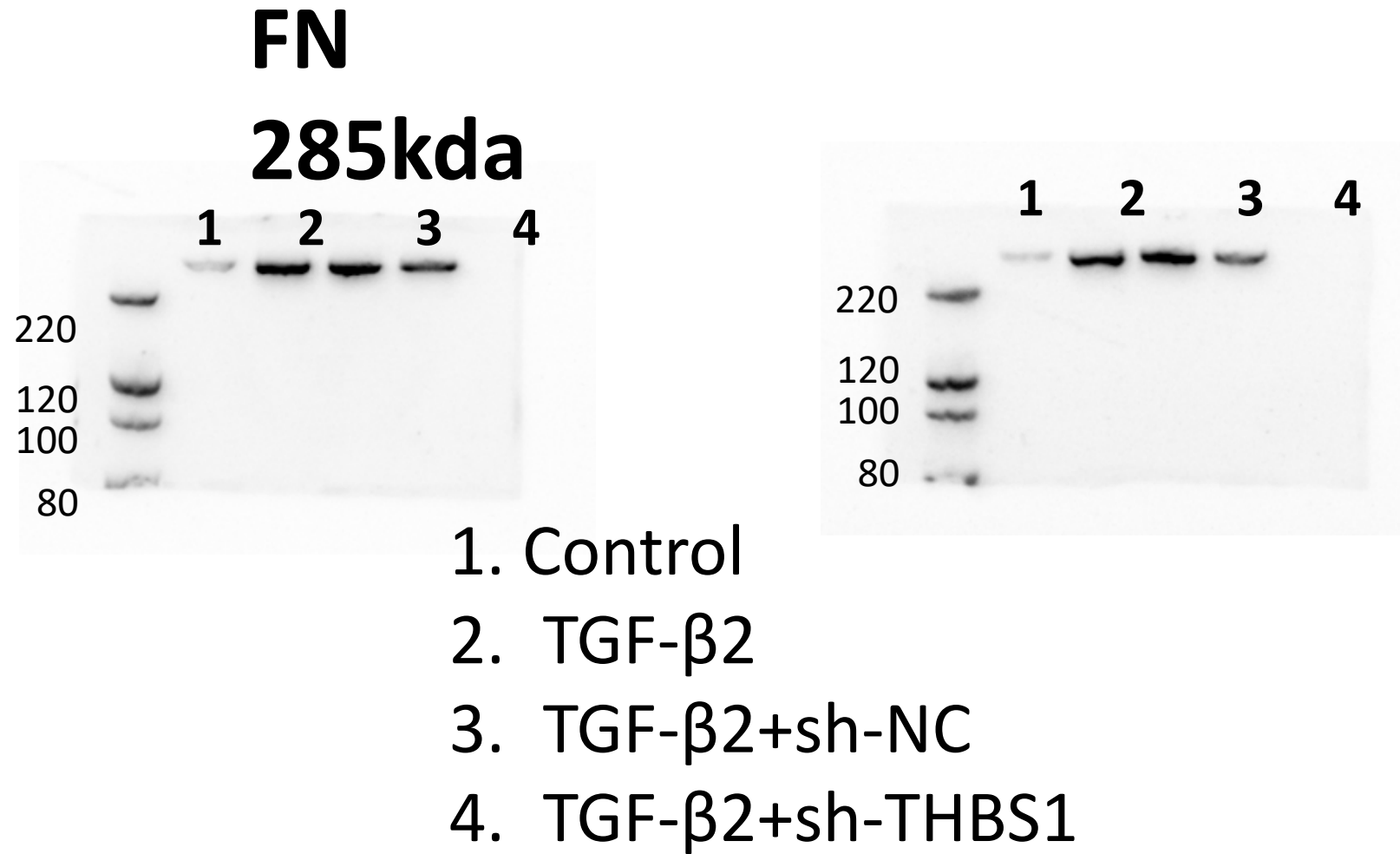
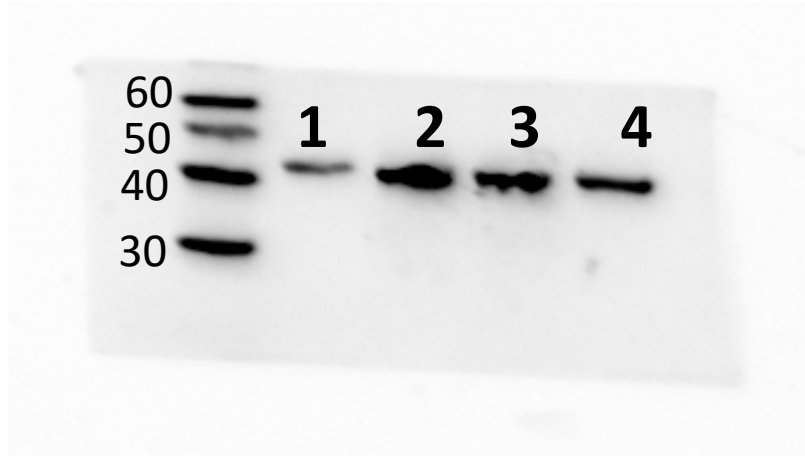
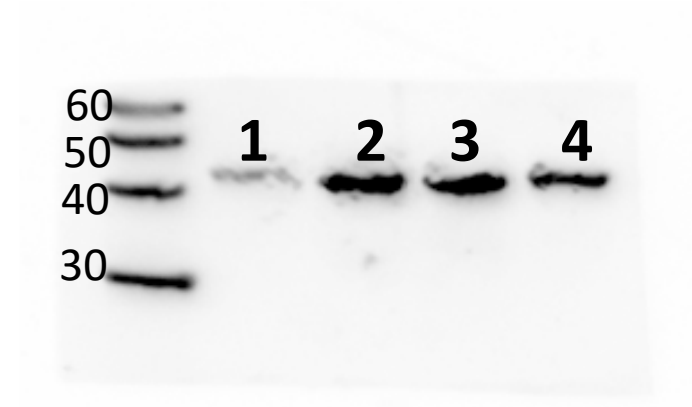


Fig4 B

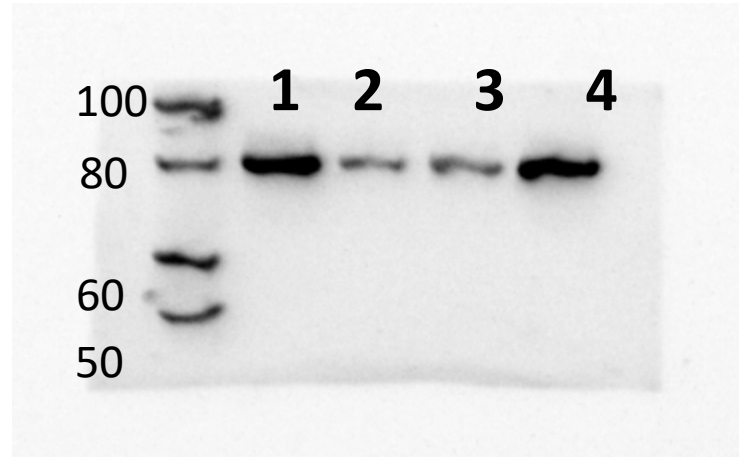
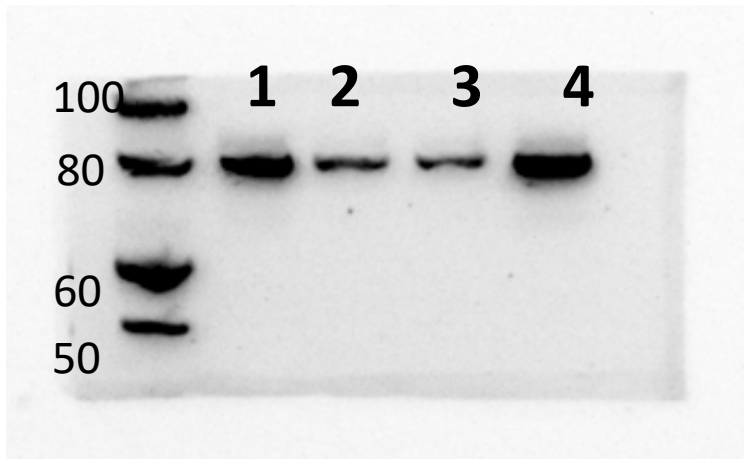


α -SMA
42 kDa

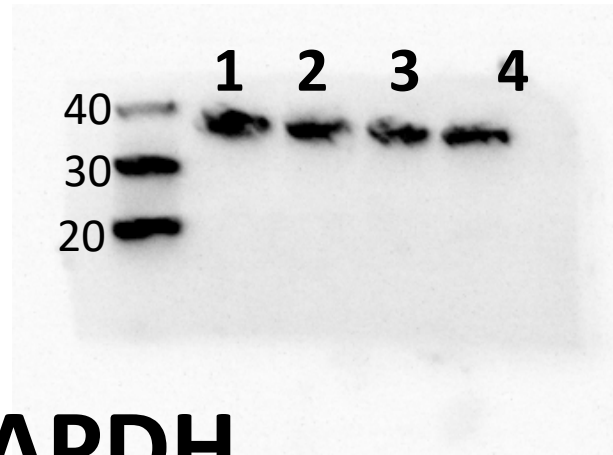
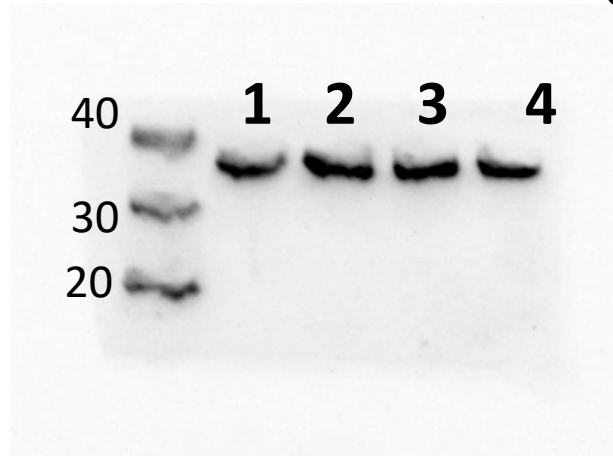


1. Control
2. TGF- β 2
3. TGF- β 2+sh-NC
4. TGF- β 2+sh-THBS1

Fig4 B



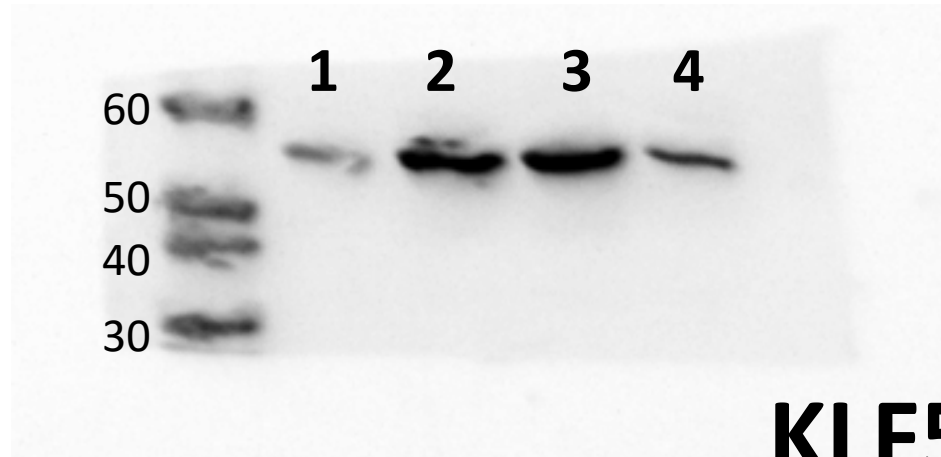
E Cadherin
80 kDa



GAPDH
36KDA

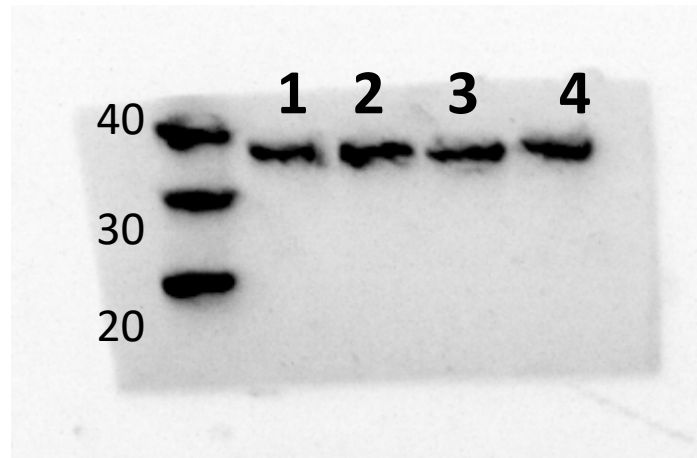
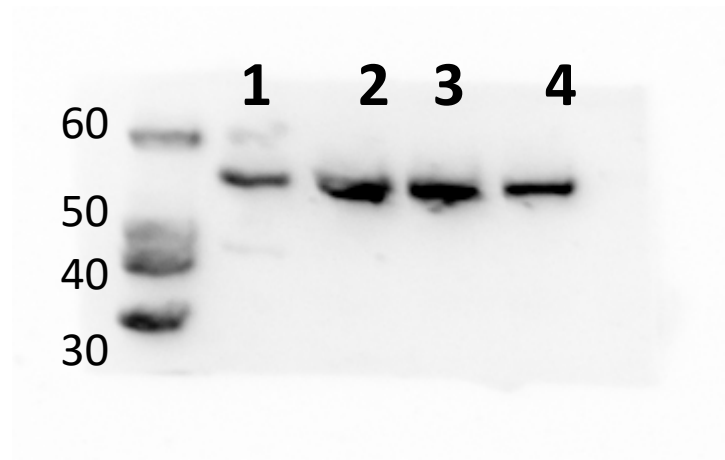
1. Control
2. TGF-β2
3. TGF-β2+sh-NC
4. TGF-β2+sh-THBS1

Fig5 A



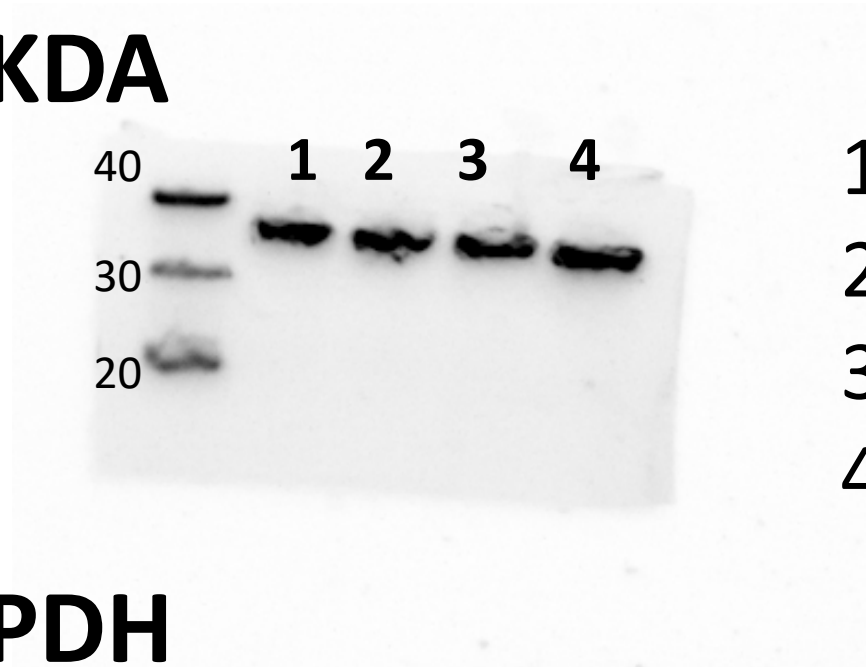
KLF5

55KDA



GAPDH

36KDA



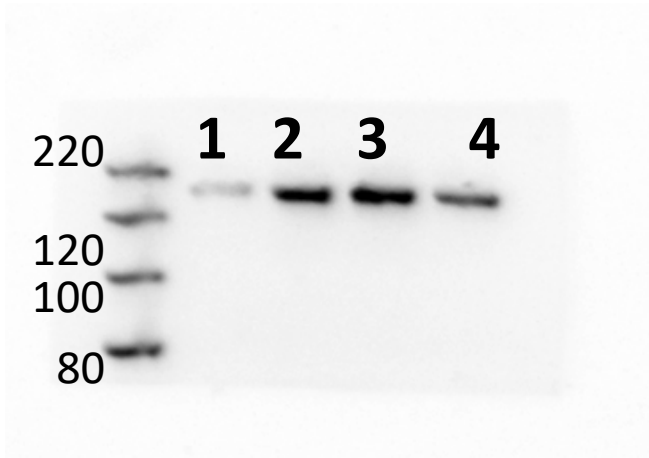
1. Control

2. TGF-β2

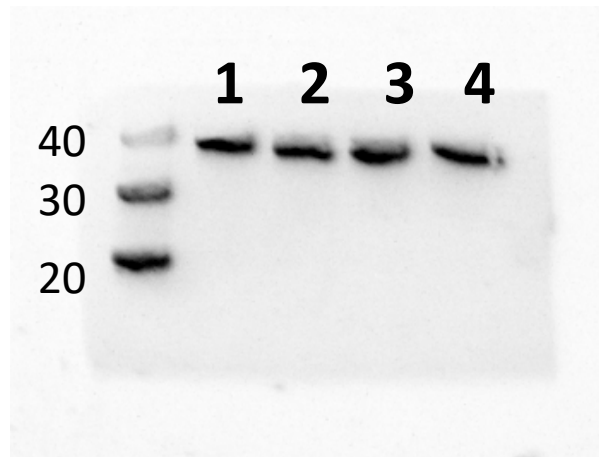
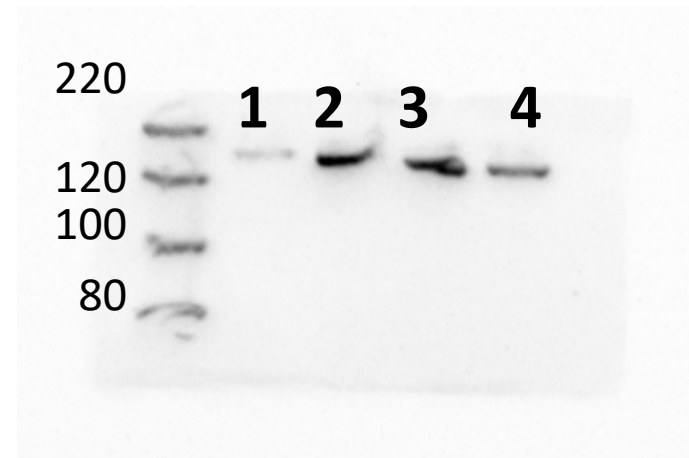
3. TGF-β2+sh-NC

4. TGF-β2+sh-KLF5

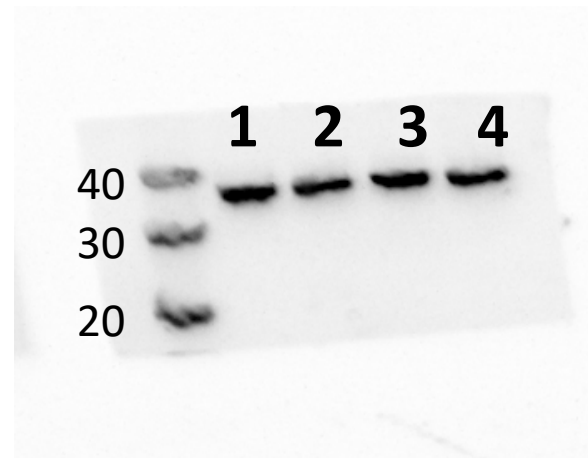
Fig5 D



THBS1
180KDA

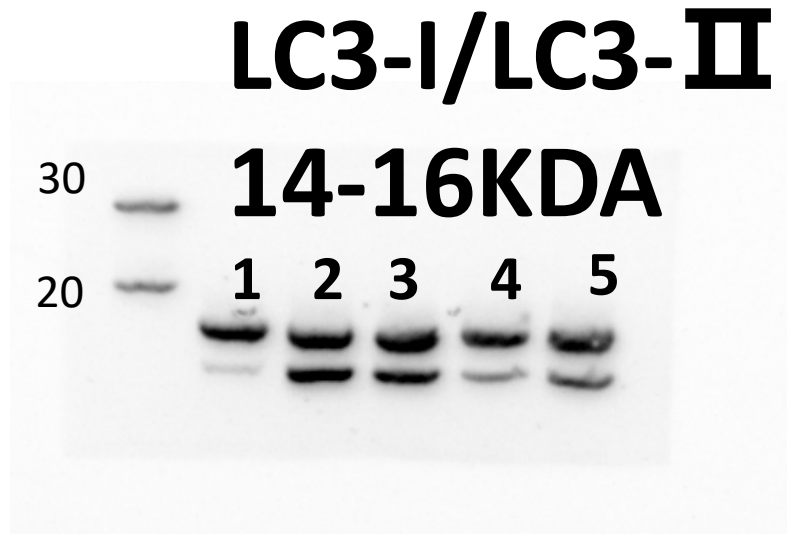


GAPDH
36KDA

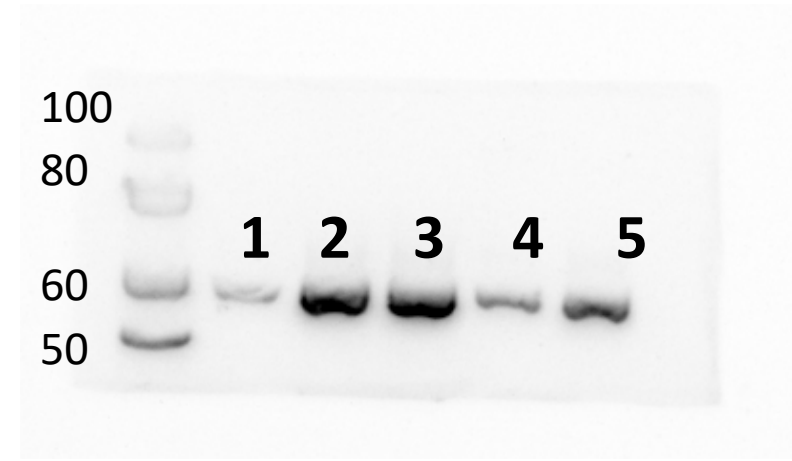
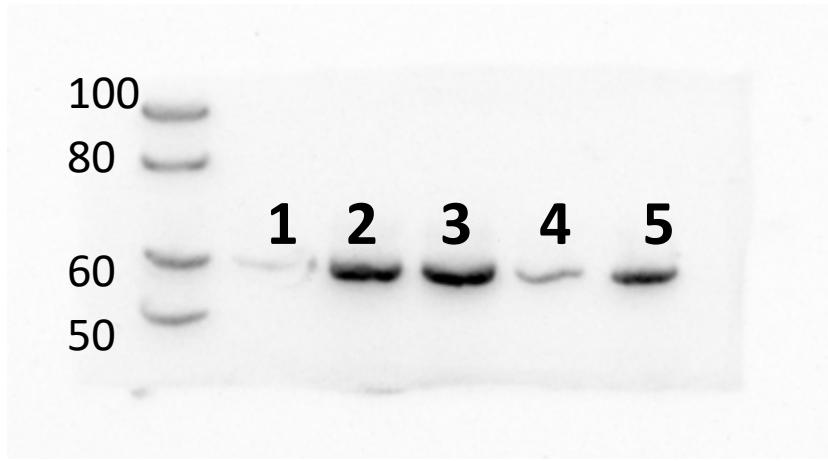


1. Control
2. TGF- β 2
3. TGF- β 2+sh-NC
4. TGF- β 2+sh-KLF5

Fig6 F



1. Control
2. TGF- β 2
3. TGF- β 2+sh-NC
4. TGF- β 2+sh-KLF5
5. TGF- β 2+sh-KLF5
+oe-THBS1

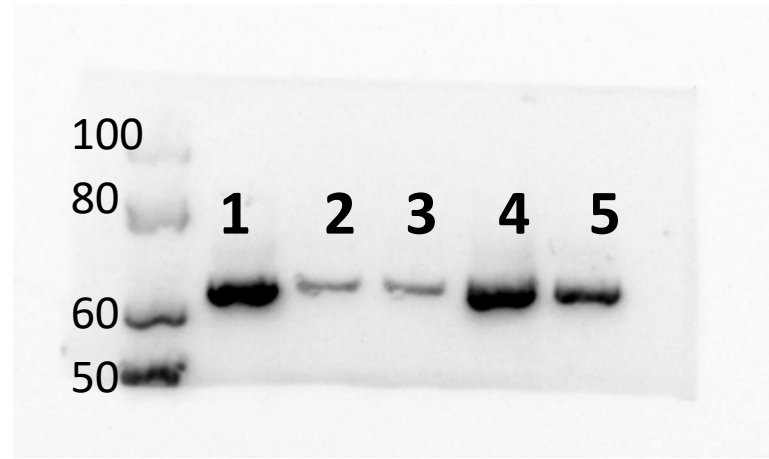


Beclin 1
57 kDa

Fig6 F

1. Control
2. TGF-β2
3. TGF-β2+sh-NC
4. TGF-β2+sh-KLF5
5. TGF-β2+sh-KLF5+oe-THBS1

Fig6 F



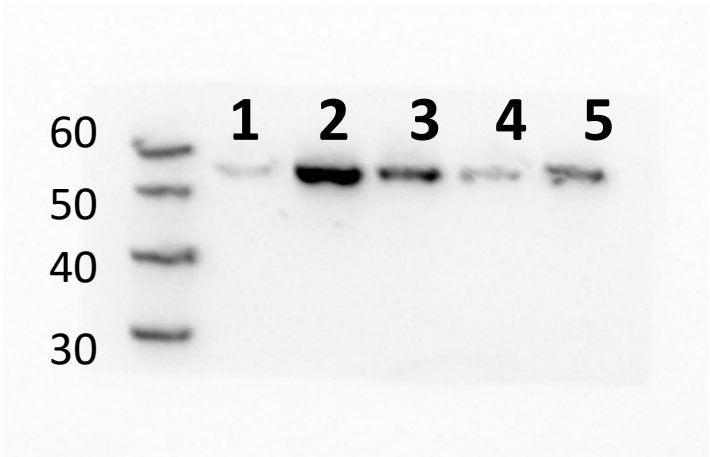
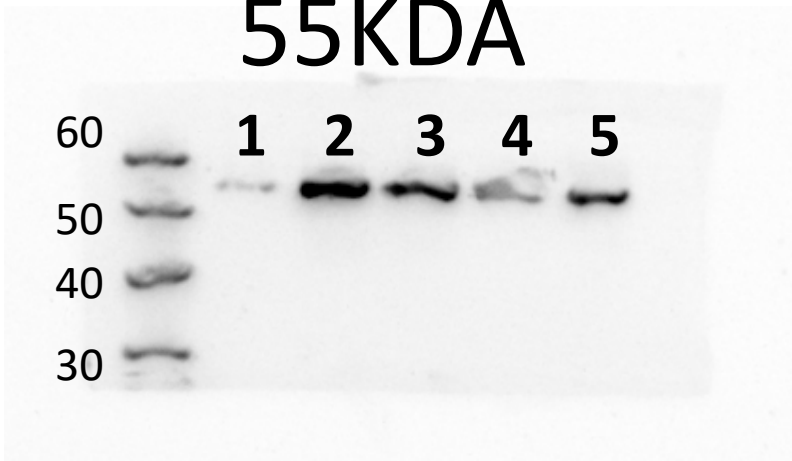
P62
62KDA



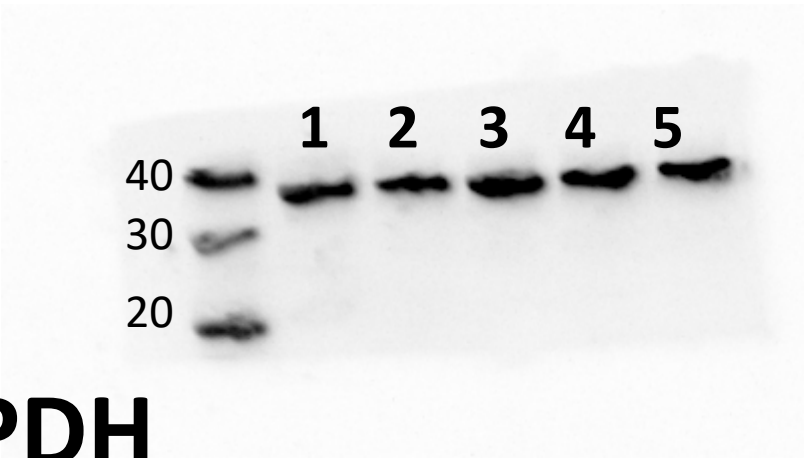
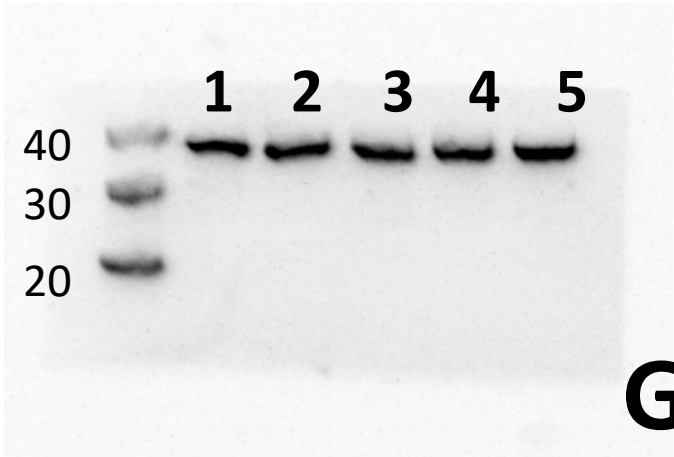
1. Control
2. TGF-β2
3. TGF-β2+sh-NC
4. TGF-β2+sh-KLF5
5. TGF-β2+sh-KLF5
+oe-THBS1

Fig6 F

ATG5
55KDA

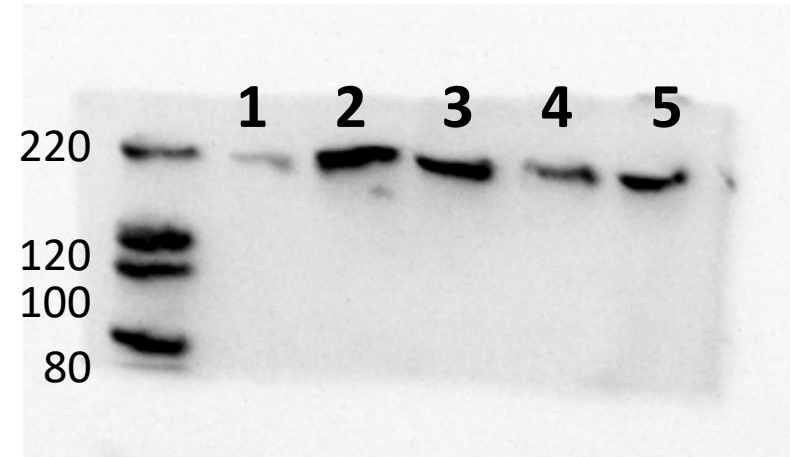
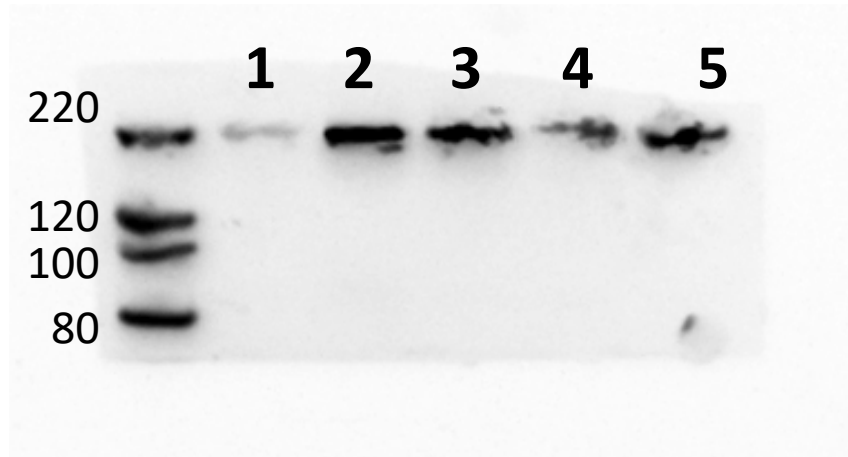


- 1. Control
- 2. TGF-β2
- 3. TGF-β2+sh-NC
- 4. TGF-β2+sh-KLF5
- 5. TGF-β2+sh-KLF5+oe-THBS1



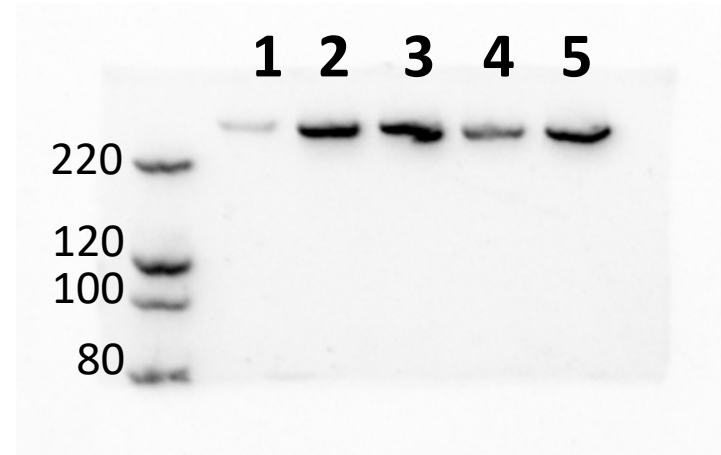
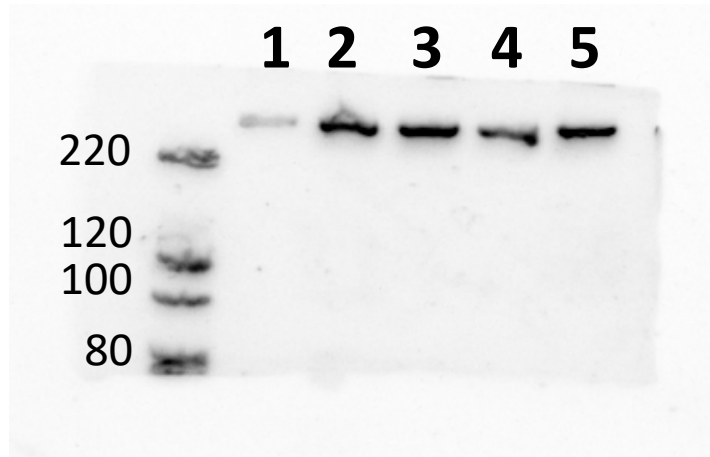
GAPDH
36KDA

Fig6 G COL-1 220KDA



1. Control
2. TGF-β2
3. TGF-β2+sh-NC
4. TGF-β2+sh-KLF5
5. TGF-β2+sh-KLF5
+oe-THBS1

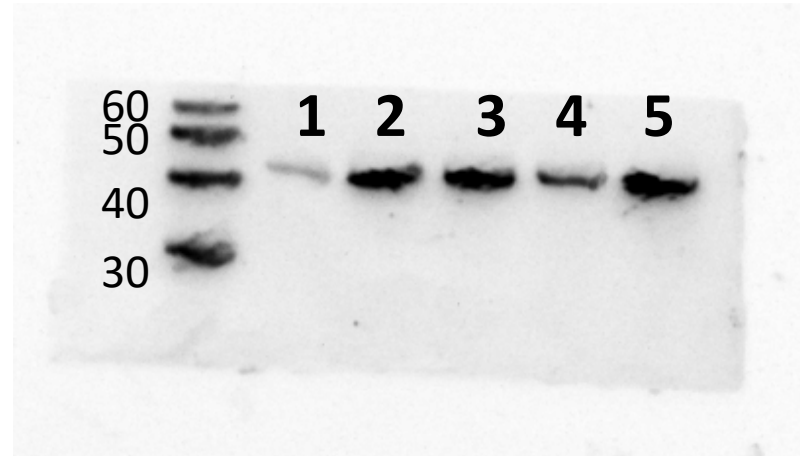
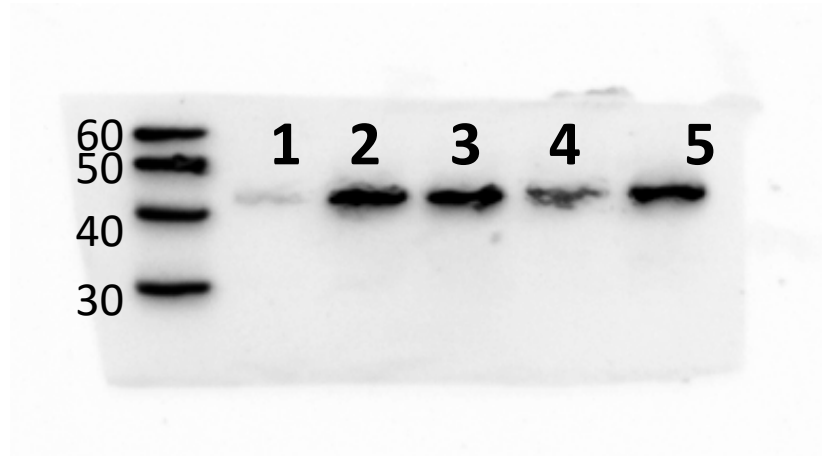
Fig6 G



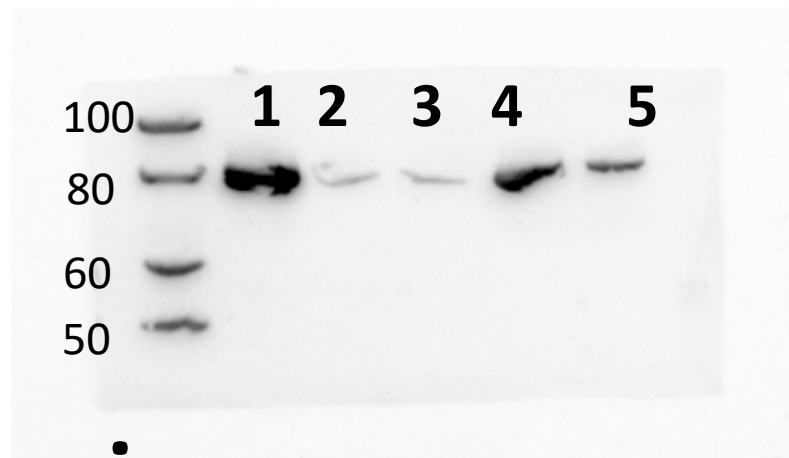
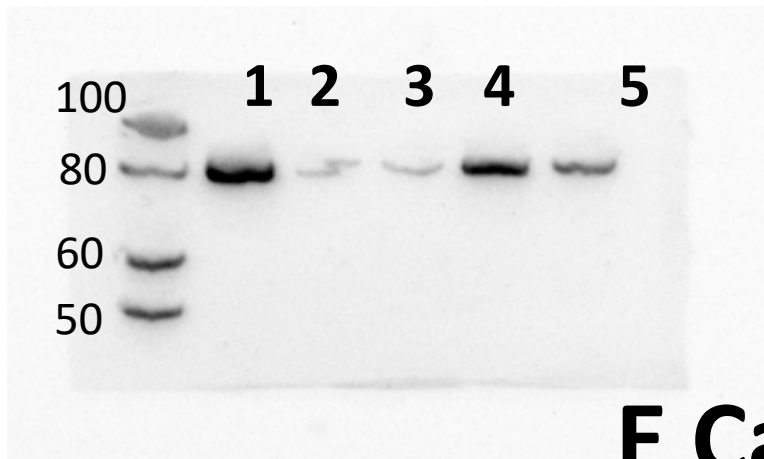
1. Control
2. TGF- β 2
3. TGF- β 2+sh-NC
4. TGF- β 2+sh-KLF5
5. TGF- β 2+sh-KLF5+oe-THBS1

Fig6 G

α -SMA
42 kDa



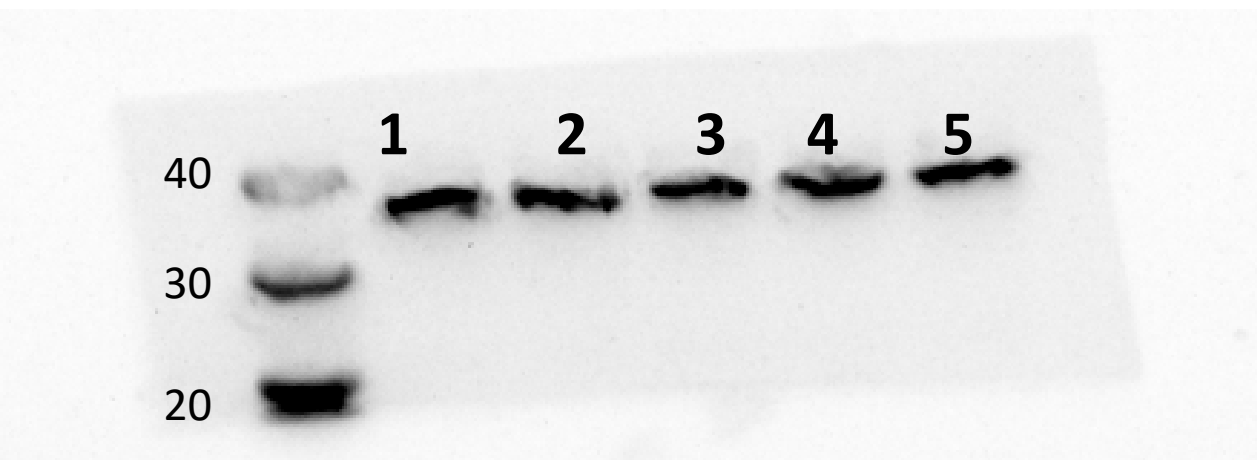
1. Control
2. TGF- β 2
3. TGF- β 2+sh-NC
4. TGF- β 2+sh-KLF5
5. TGF- β 2+sh-KLF5
+oe-THBS1



E Cadherin
80 kDa

1. Control
2. TGF- β 2
3. TGF- β 2+sh-NC
4. TGF- β 2+sh-KLF5
5. TGF- β 2+sh-KLF5
+oe-THBS1

Fig6 G



GAPDH
36KDA

