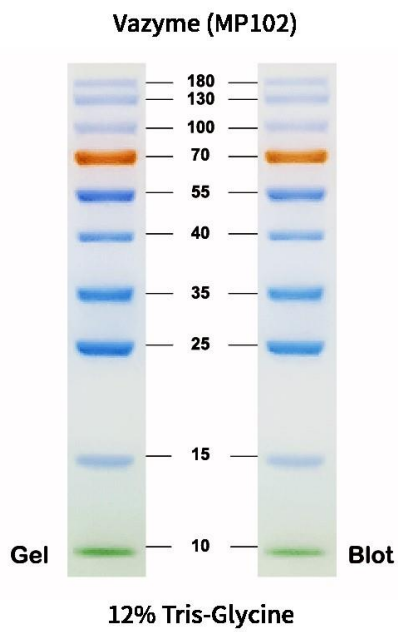


Supporting information for Western-blot analysis

WB figures in figure3 E

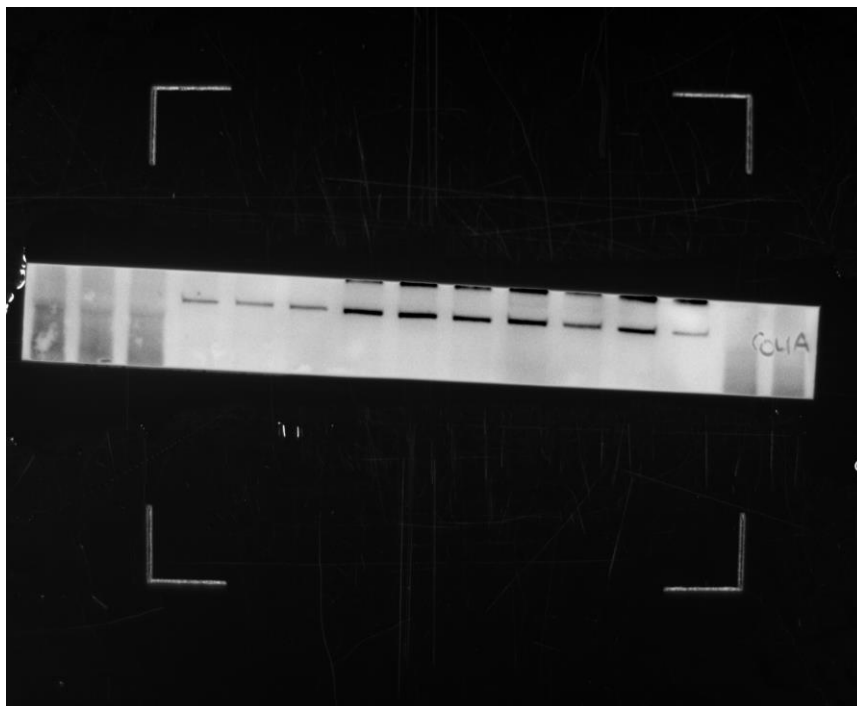
WB marker



Collagen- I

CON CON CON FS FS FS FS CON FS CON

150kD

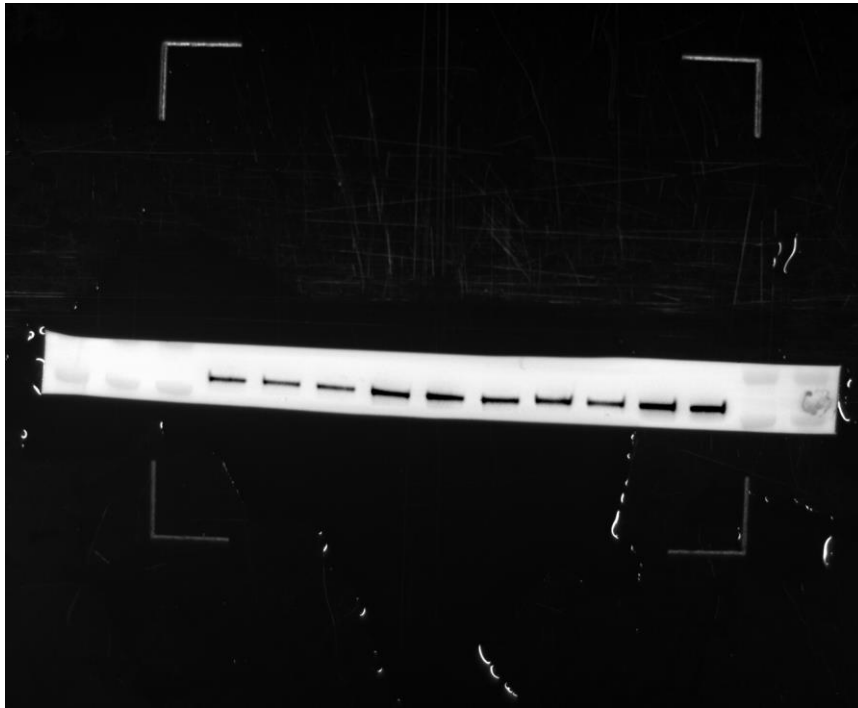


180kDa
130kDa

Collagen-III

CON CON CON FS FS FS FS CON FS CON

137kD



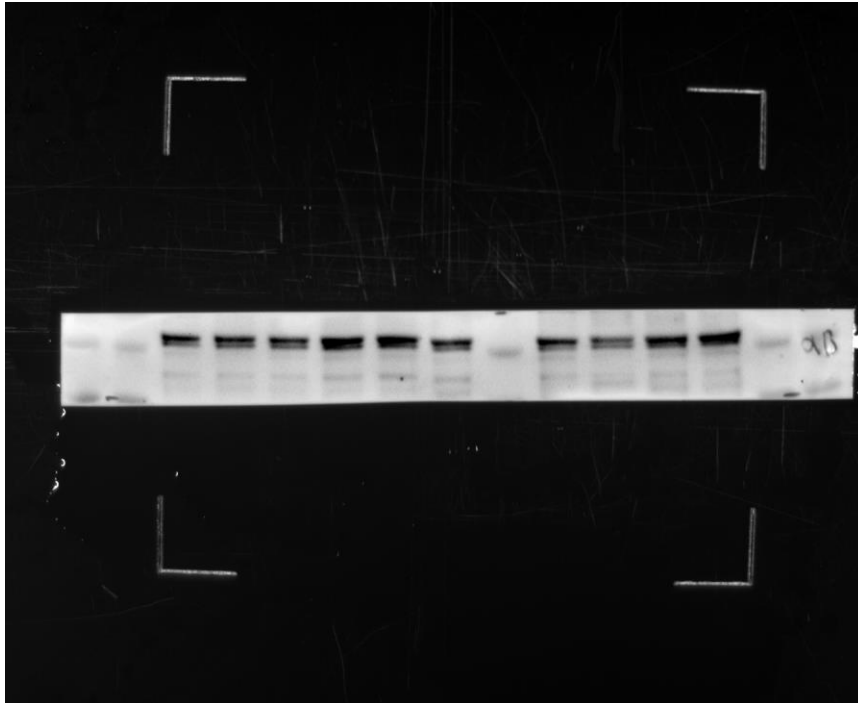
180kDa
130kDa

Collagen-III

p-p38

CON CON CON FS FS FS CON CON FS FS

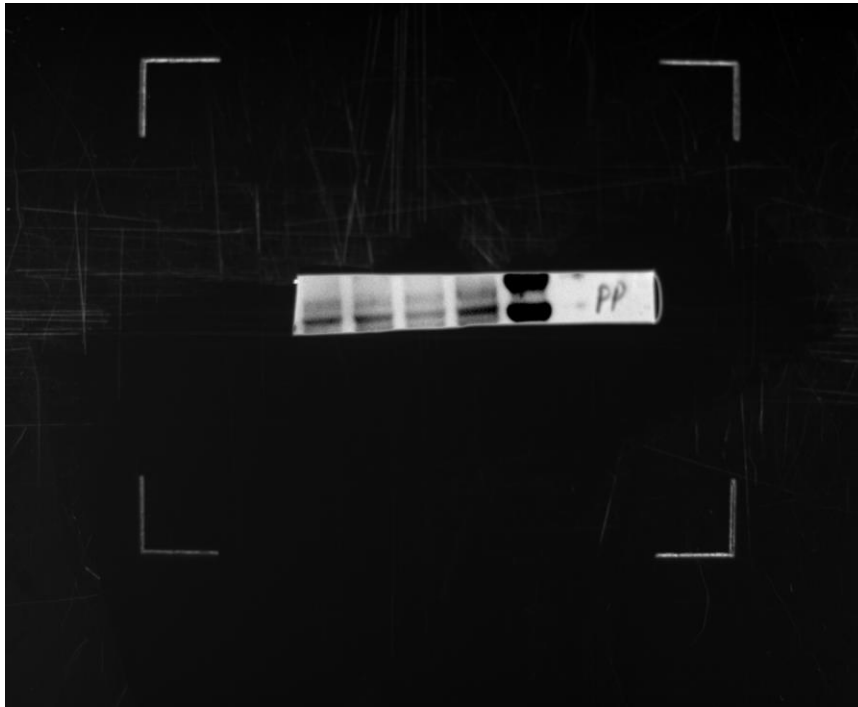
43kDa



40kDa
35kDa

CON FS CON FS

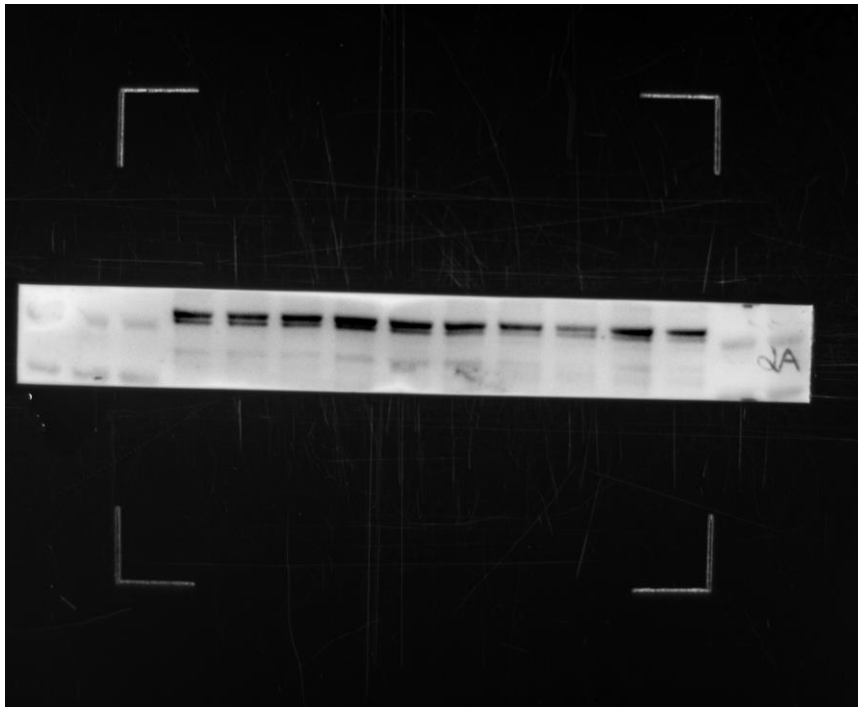
43kDa



55kDa
40kDa

CON CON CON FS FS FS FS CON FS CON

43kDa

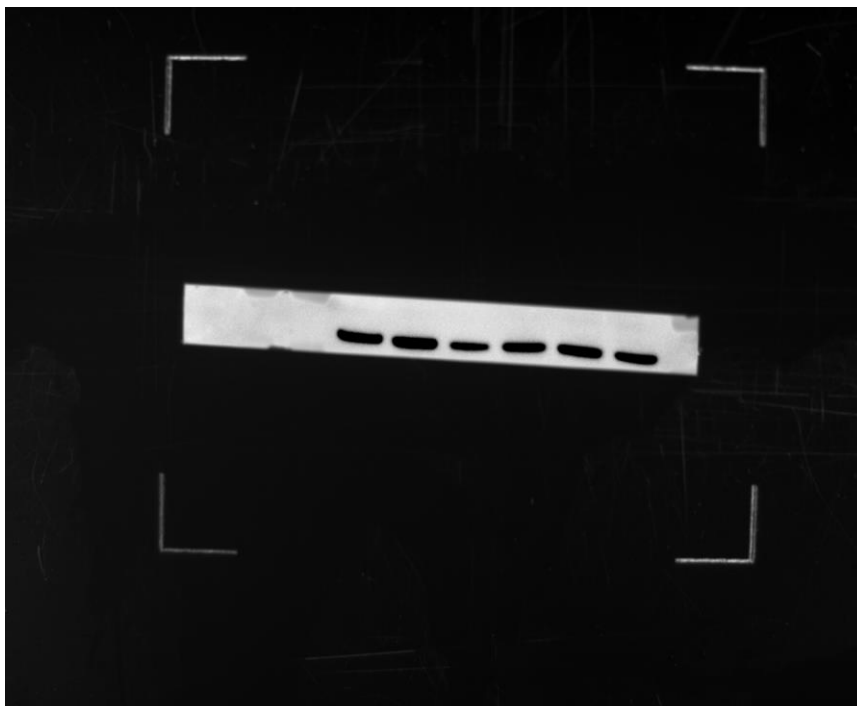


40kDa
35kDa

p38

CON CON CON FS FS FS

43kDa



55KDa
40KDa

CON CON CON FS FS FS

CON CON FS FS

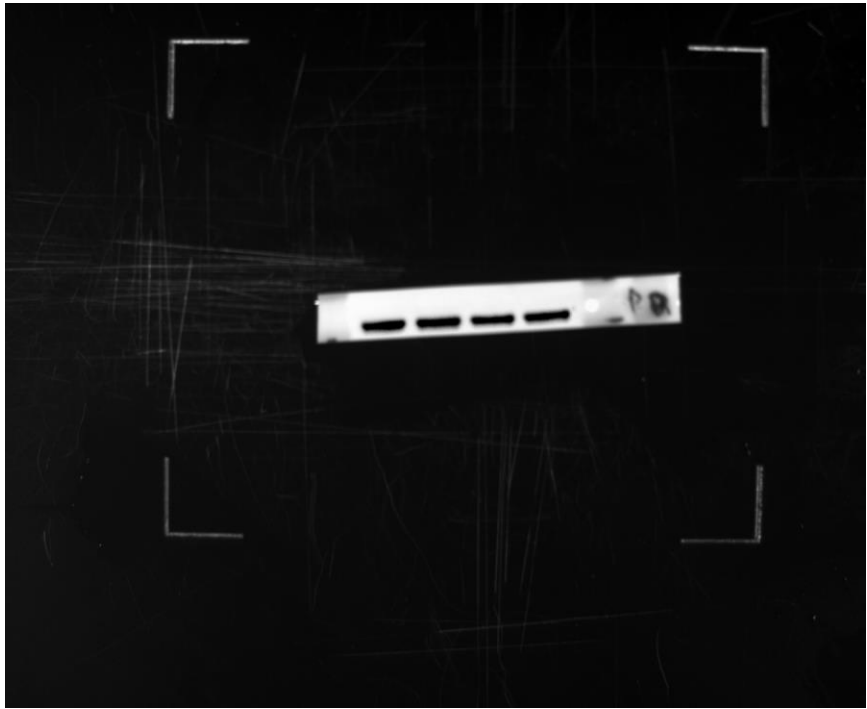
43kDa



55KDa
40kDa

CON CON FS FS

43kDa

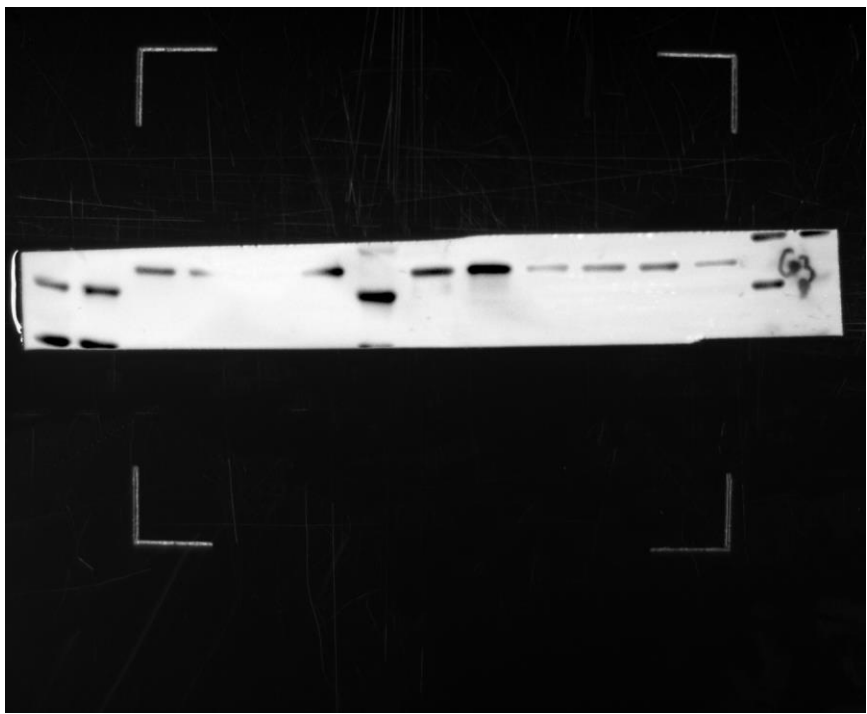


55KDa
40KDa

Caspase-3

CON FS

33kDa



40KDa
35KDa

CON FS

CON FS

33kDa

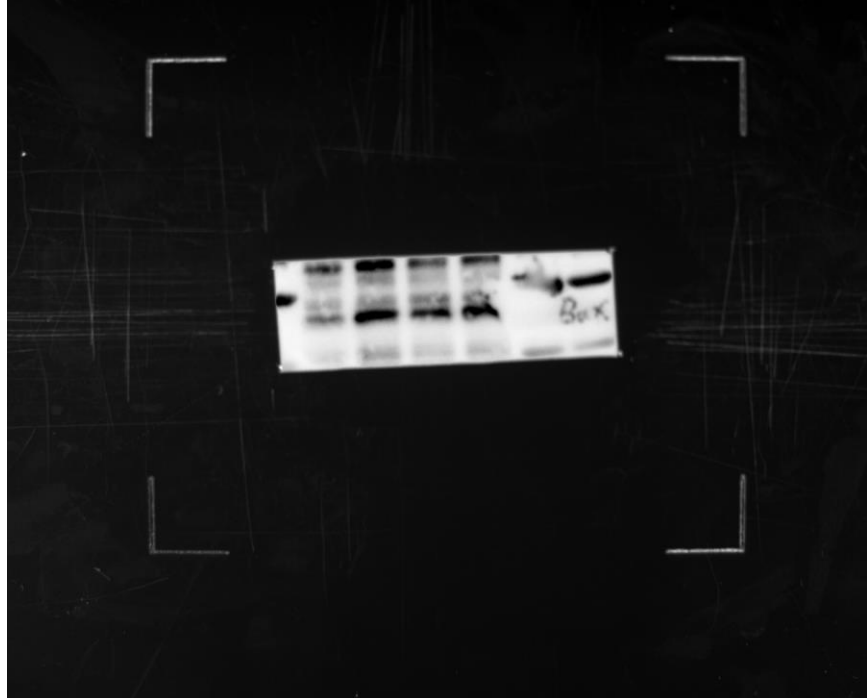


40KDa
35KDa

Bax

CON FS CON FS

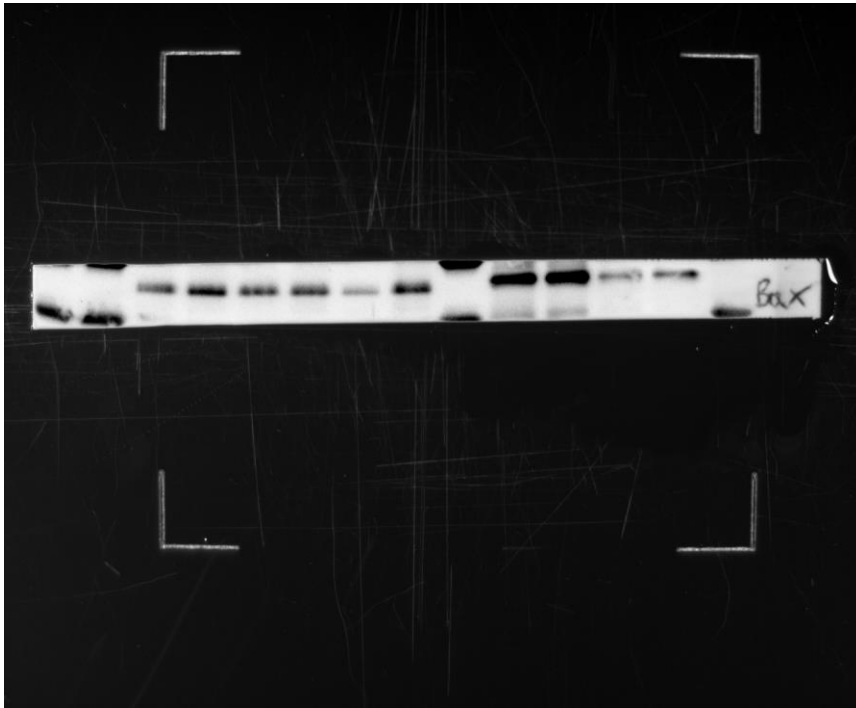
20kDa



25kDa
15kDa

CON FS CON FS

20kDa



25kDa
15kDa

CON FS CON FS

20kDa

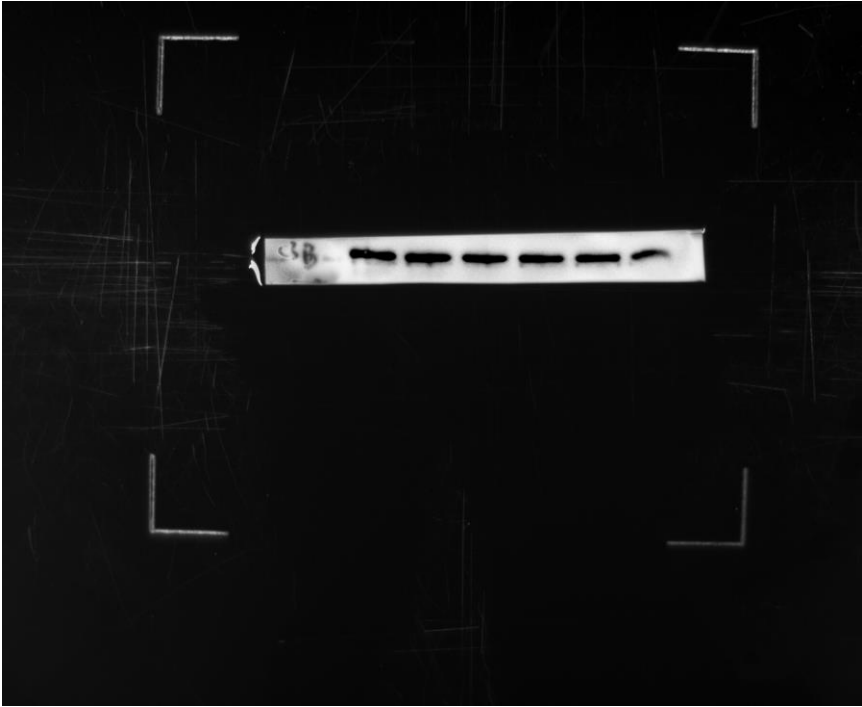


15kDa

GADPH

CON CON CON FS FS FS

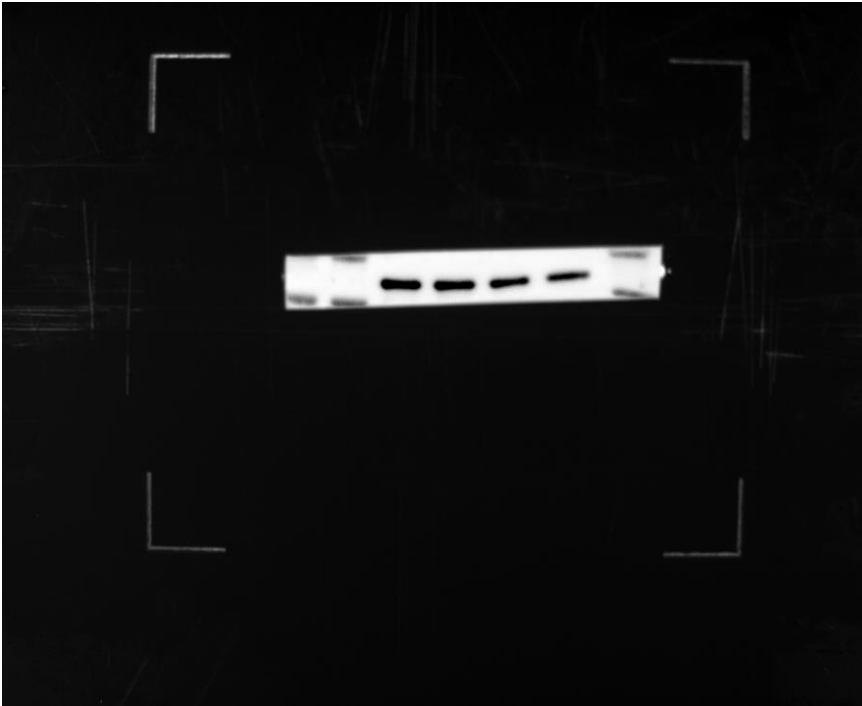
36kDa



40kDa
35kDa

CON FS CON FS

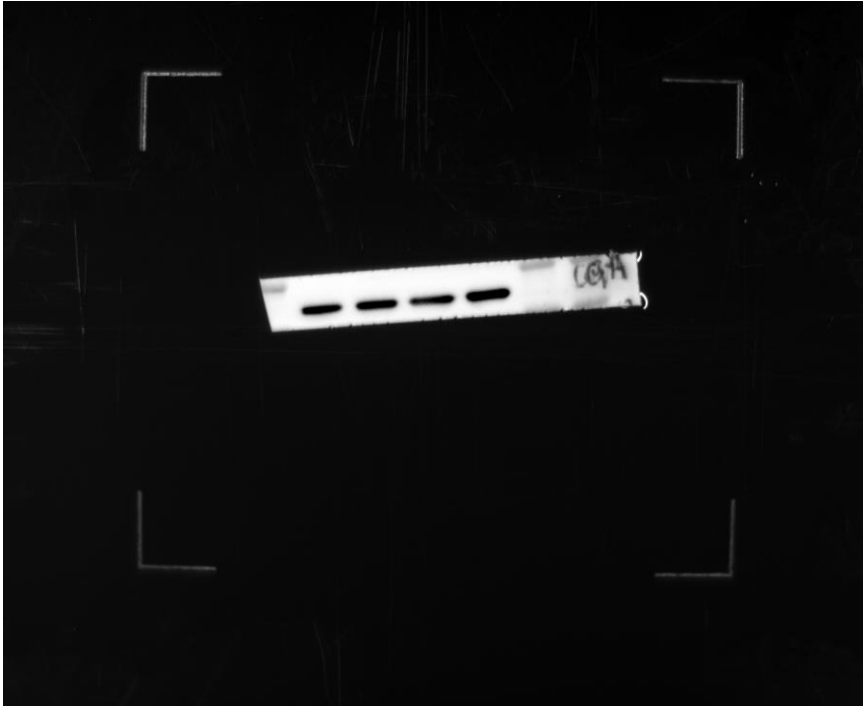
36kDa



40kDa
35kDa

CON FS CON FS

36kDa



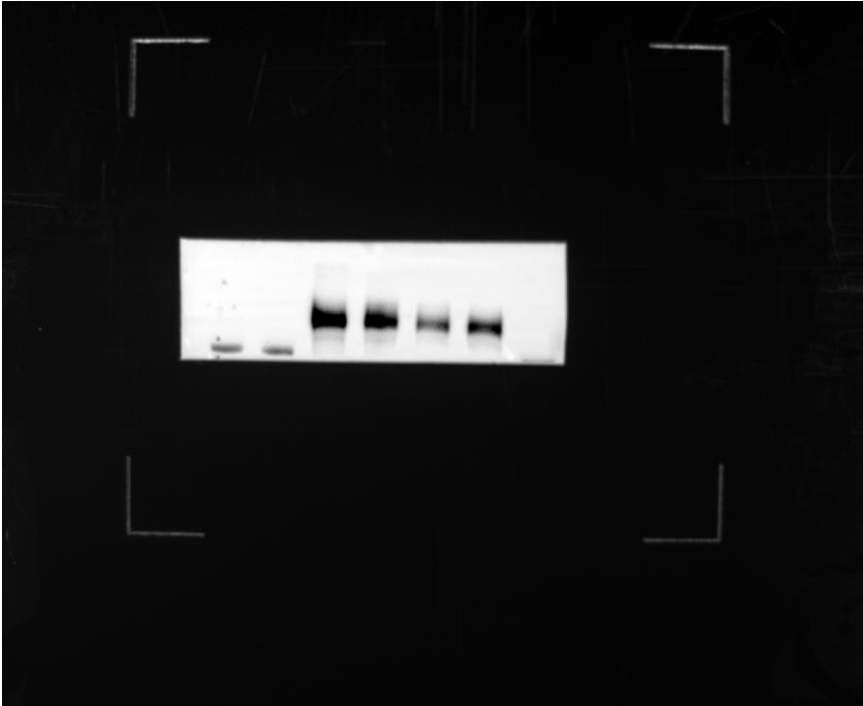
40kDa
35kDa

WB in figure 4C

Fibronectin

	FS	FS	FS	FS
TAK715(μ M)	0	1	5	10

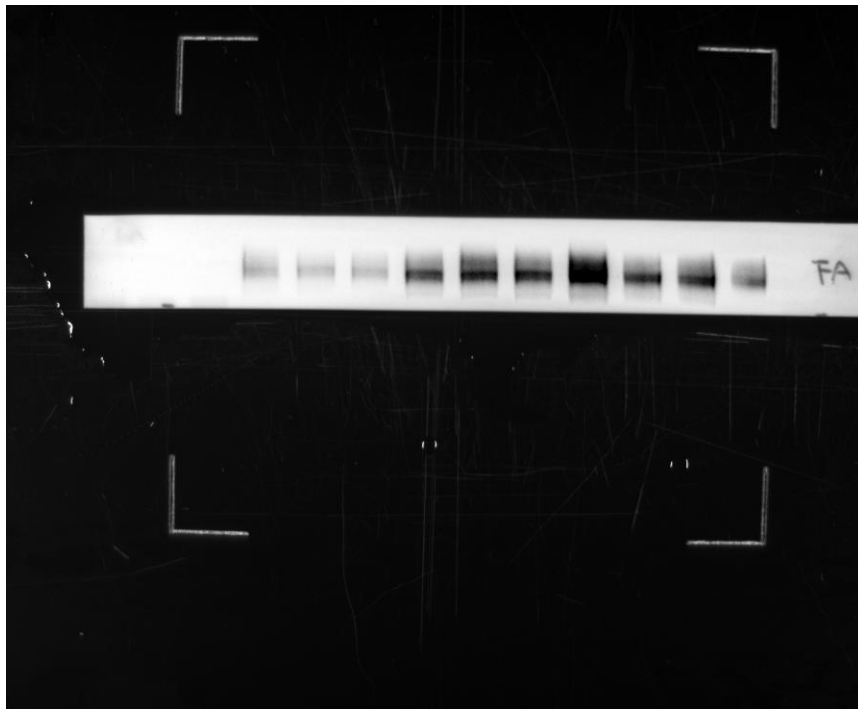
220kD



180kDa

	FS	FS	FS	FS
TAK715(μ M)	0	1	5	10

220kD



180kDa

FS FS FS FS
TAK715(μ M) 0 1 5 10

220kD



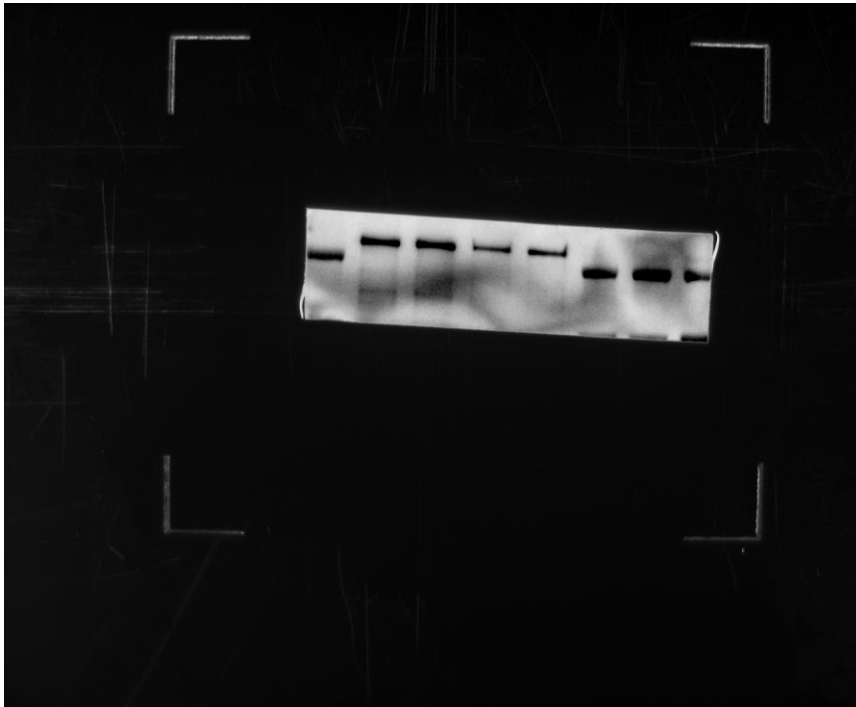
180kDa

Collagen- I

FS FS FS FS

TAK715(μ M) 0 1 5 10

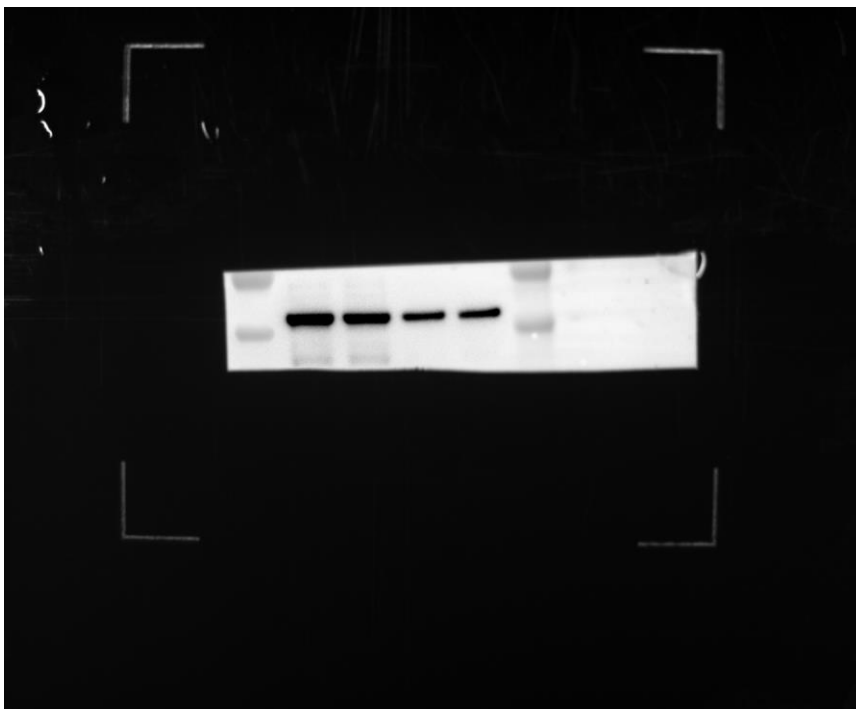
150kD



130kDa

FS FS FS FS
TAK715(μ M) 0 1 5 10

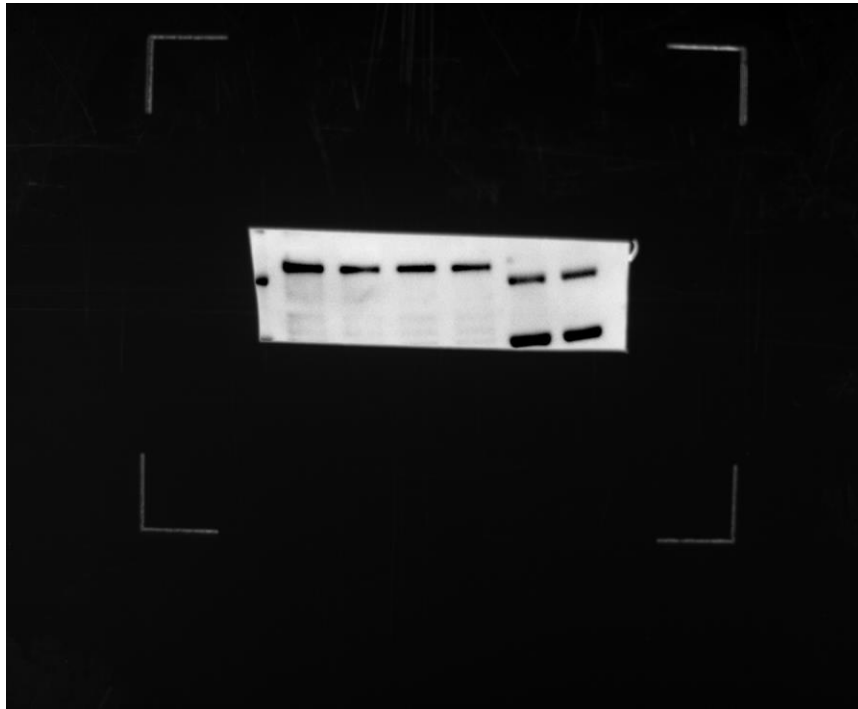
150kD



180kDa
130kDa

FS FS FS FS
TAK715(μ M) 0 1 5 10

150kD

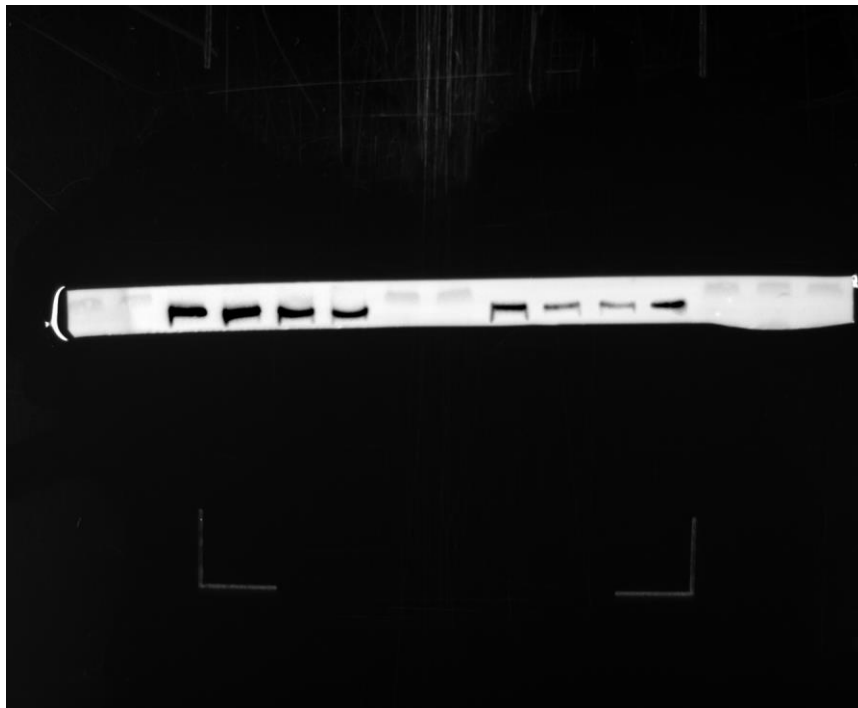


130kDa

Collagen-III

	FS	FS	FS	FS
TAK715(μ M)	0	1	5	10

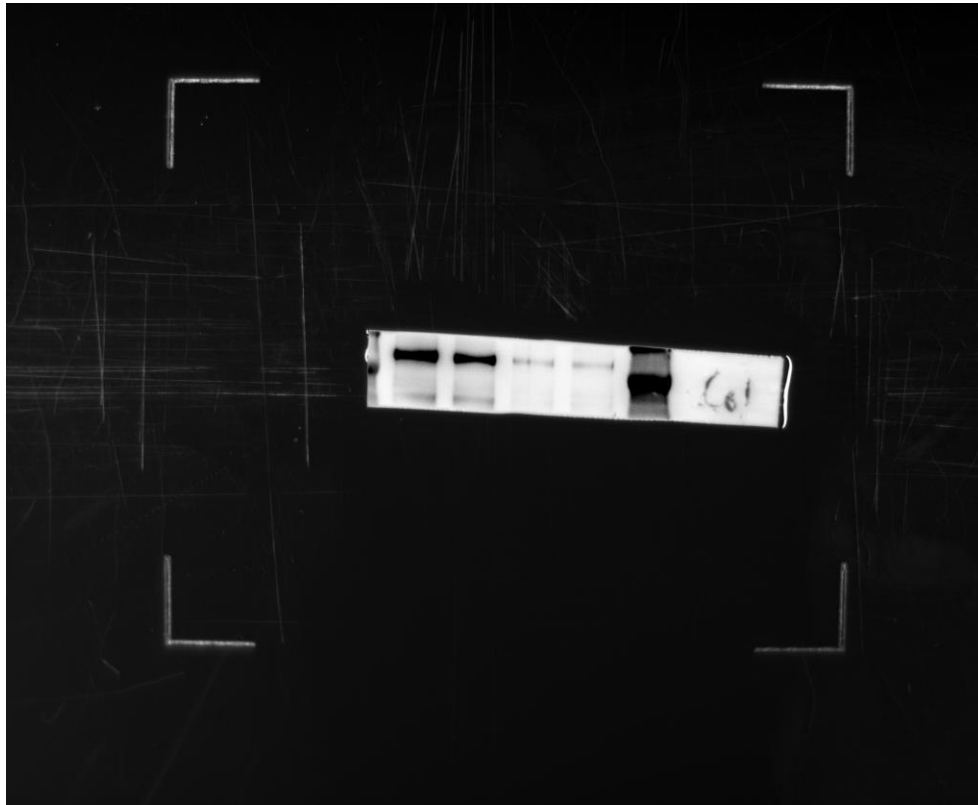
137kDa



180kDa
130kDa

FS FS FS FS

TAK715(μ M) 0 1 5 10



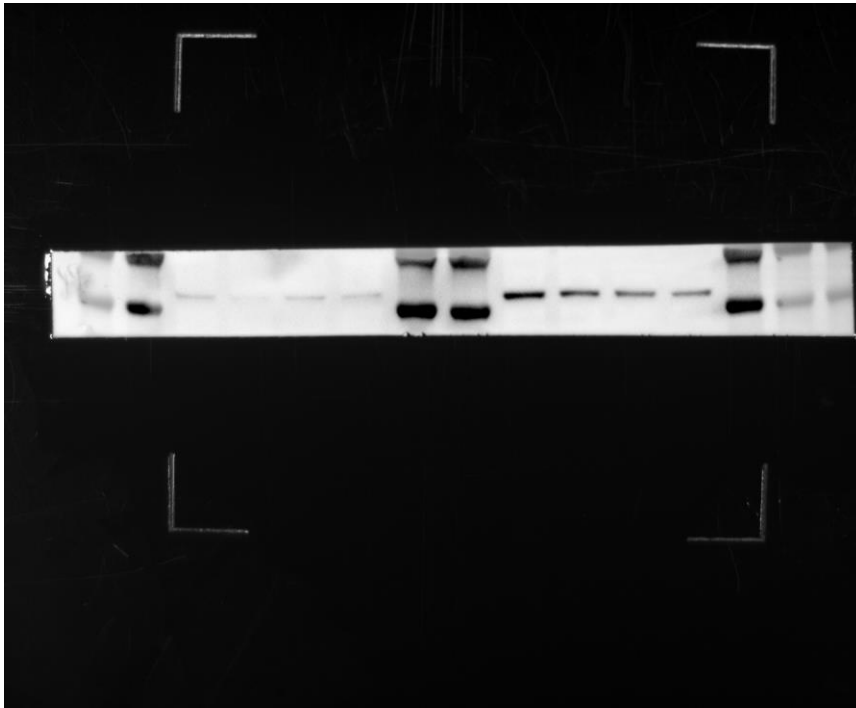
FS FS FS FS
TAK715(μ M) 0 1 5 10



pp-38

FS FS FS FS

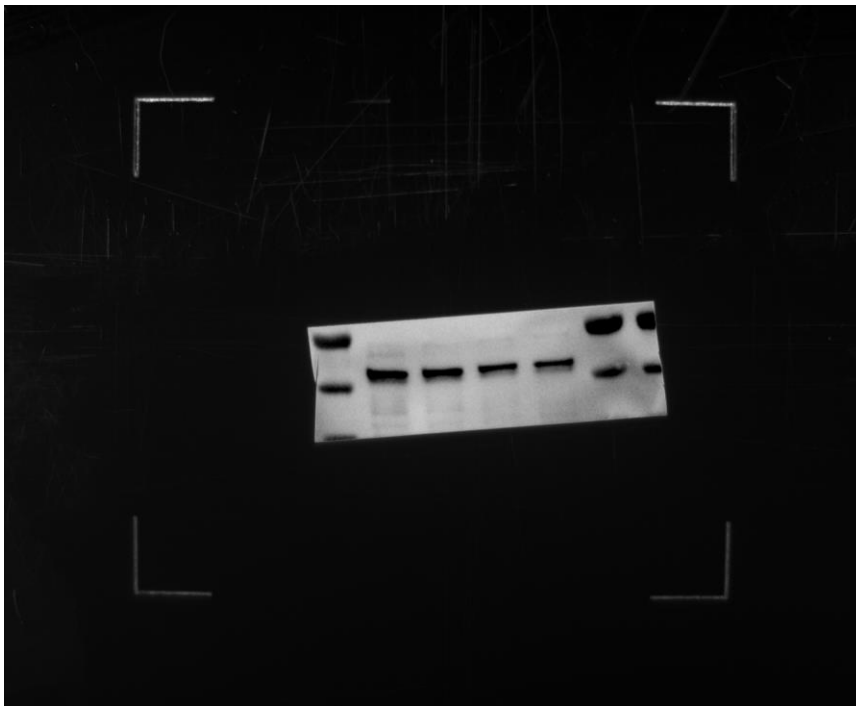
TAK715(μ M) 0 1 5 10



43kDa

55kDa
40kDa

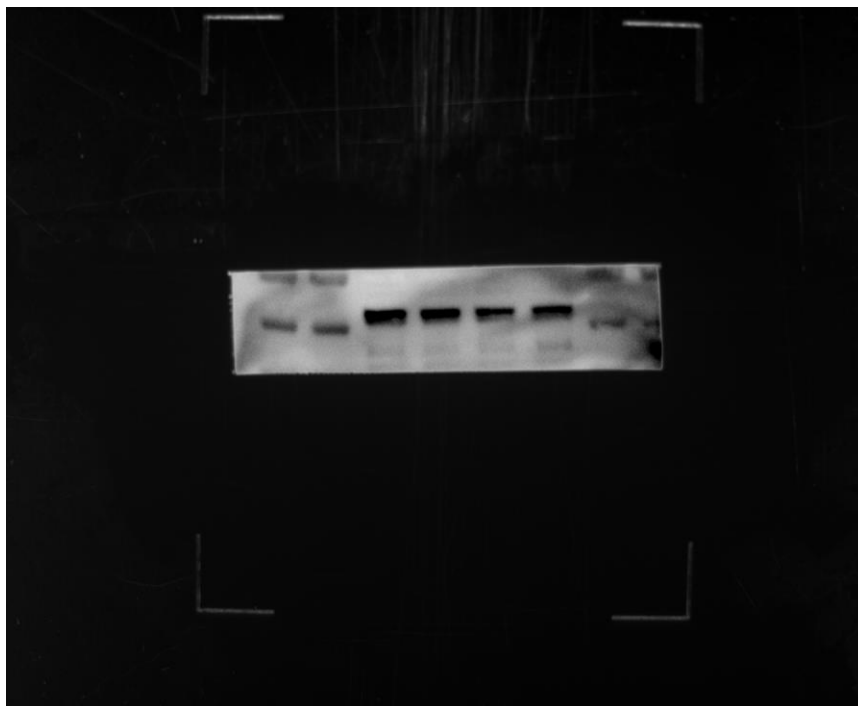
FS FS FS FS
TAK715(μ M) 0 1 5 10



43kDa

55kDa
40kDa

FS FS FS FS
TAK715(μ M) 0 1 5 10

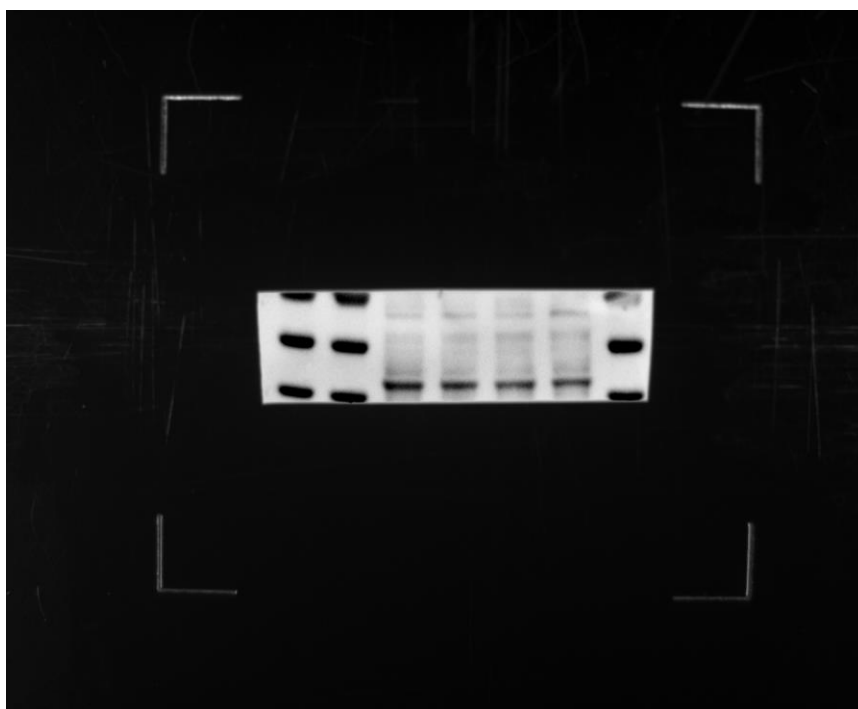


43kDa

55kDa
40kDa

P38

FS FS FS FS
TAK715(μ M) 0 1 5 10

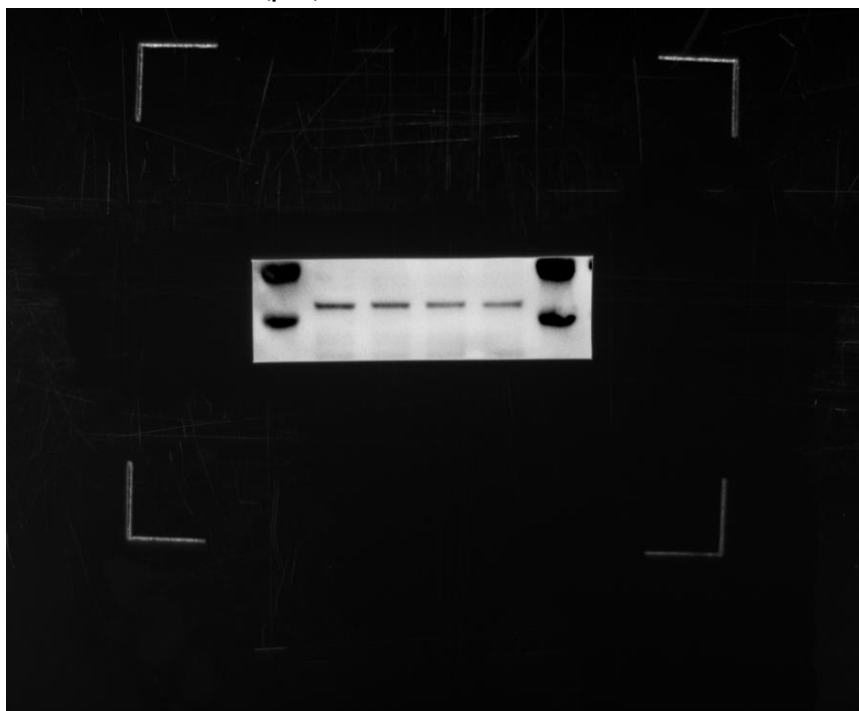


43kDa

55kDa
40kDa

FS FS FS FS
TAK715(μ M) 0 1 5 10

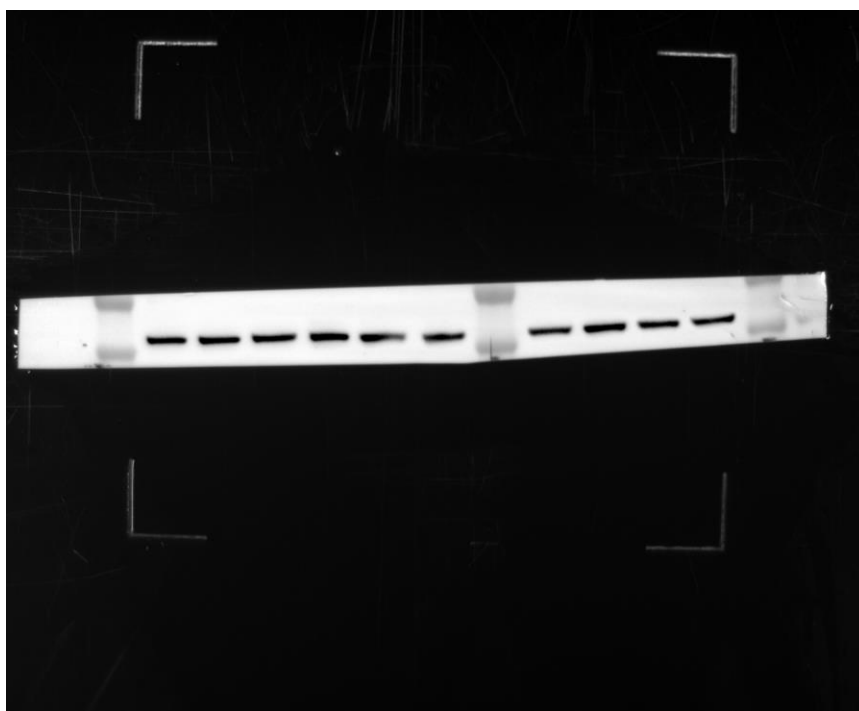
43kDa



55kDa
40kDa

FS FS FS FS
TAK715(μ M) 0 1 5 10

43kDa



55kDa
40kDa

GADPH

FS FS FS FS
TAK715(μ M) 0 1 5 10



36kDa

40kDa
35kDa

FS FS FS FS
TAK715(μ M) 0 1 5 10

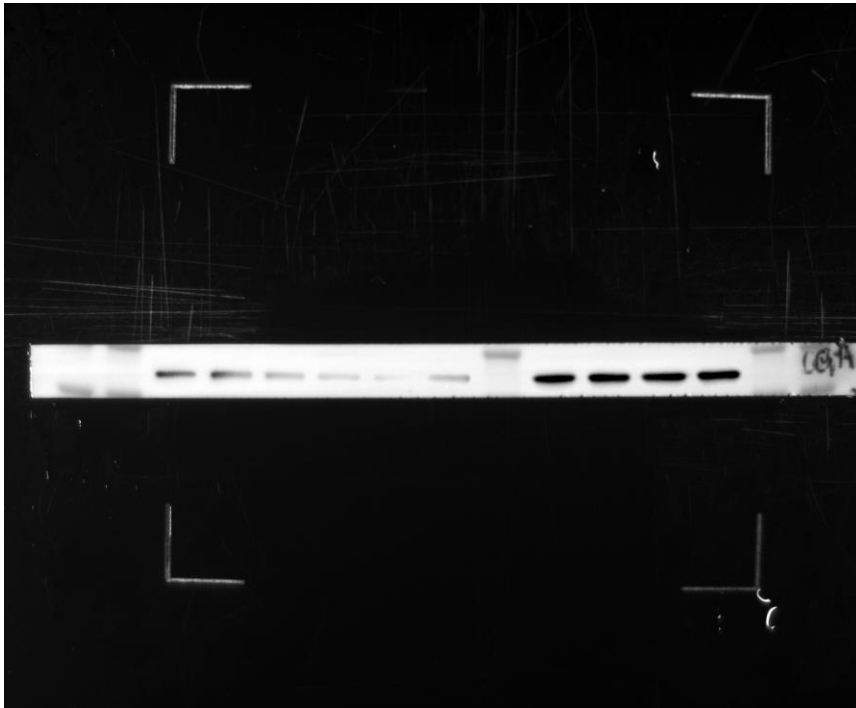


36kDa

40kDa
35kDa

FS FS FS FS
TAK715(μ M) 0 1 5 10

36kDa

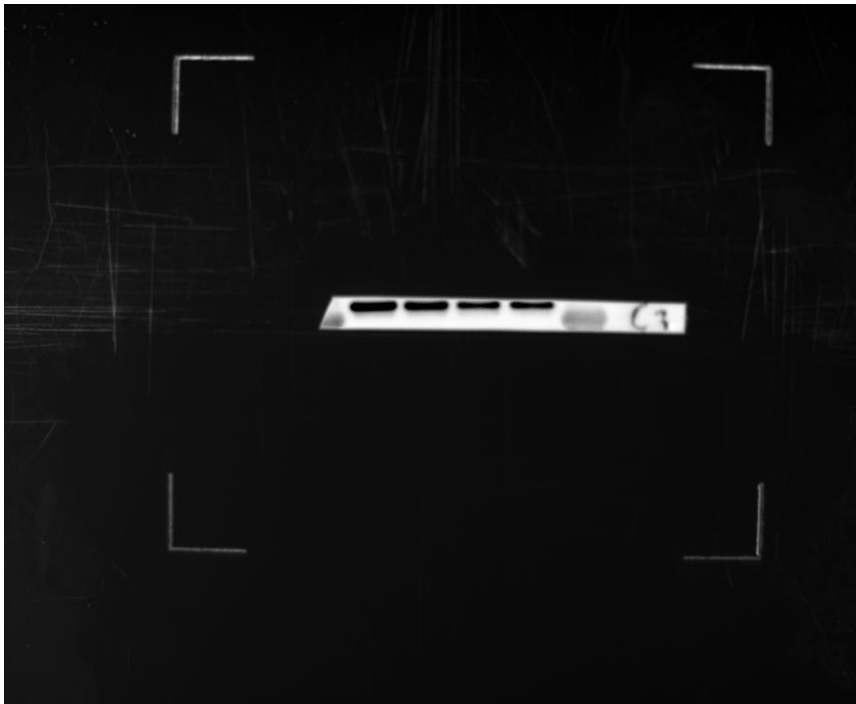


40kDa
35kDa

WB figure in Figure4 F
Caspase-3

FS FS FS FS
TAK715(μ M) 0 1 5 10

33kDa



35kDa

FS FS FS FS
TAK715(μ M) 0 1 5 10

33kDa



40kDa
35kDa

FS FS FS FS
TAK715(μ M) 0 1 5 10

33kDa



40kDa
35kDa

Bax

FS FS FS FS
TAK715(μ M) 0 1 5 10



20kDa

25kDa
15kDa

FS FS FS FS
TAK715(μ M) 0 1 5 10



20kDa

25kDa
15kDa

FS FS FS FS

TAK715(μ M) 0 1 5 10

20kDa

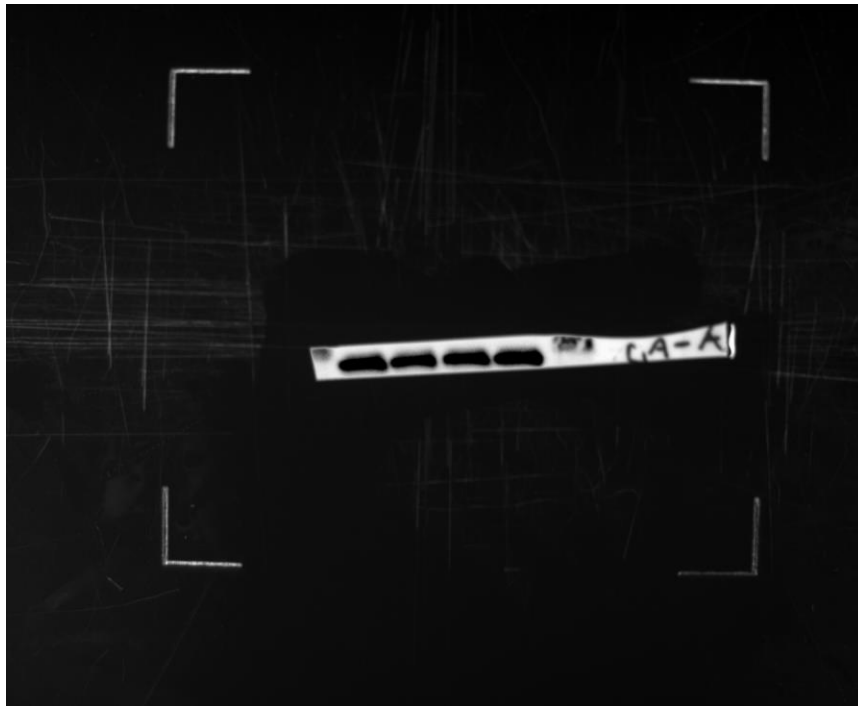


25kDa
15kDa

GADPH

FS FS FS FS
TAK715(μ M) 0 1 5 10

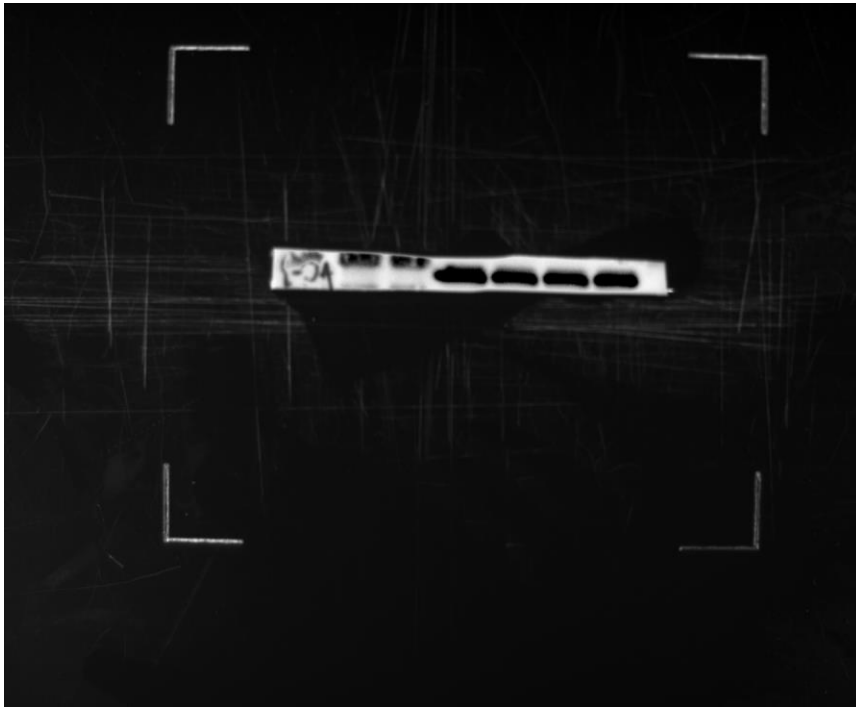
36kDa



40kDa
35kDa

FS FS FS FS

TAK715(μ M) 0 1 5 10



36kDa

40kDa
35kDa

FS FS FS FS
TAK715(μ M) 0 1 5 10



36kDa

40kDa
35kDa

WB figure in figure4K

Fibronectin

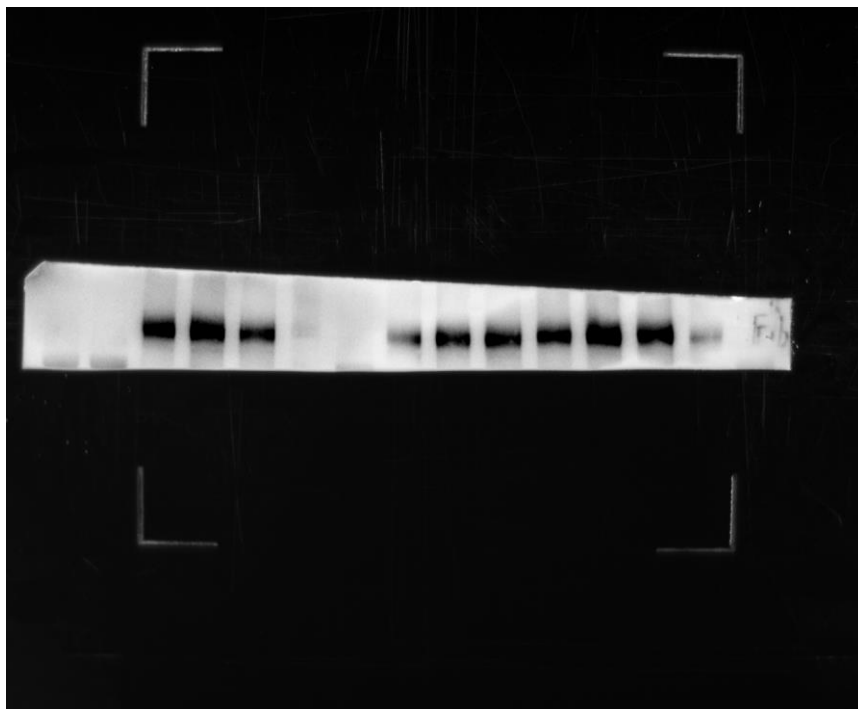
	CON	CON	CON
TNF- α (ng/ml)	0	100	100
TAK715(μ M)	0	0	5



220kDa

180kDa

	CON	CON	CON
TNF- α (ng/ml)	0	100	100
TAK715(μ M)	0	0	5

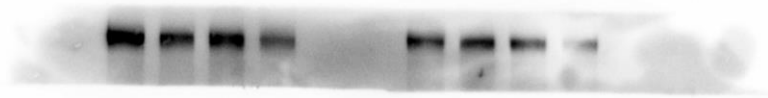


220kDa

180kDa

CON CON CON
TNF- α (ng/ml) 0 100 100
TAK715(μ M) 0 0 5

220kDa



180kDa

Collagen-I

CON CON CON
TNF- α (ng/ml) 0 100 100
TAK715(μ M) 0 0 5

150kDa



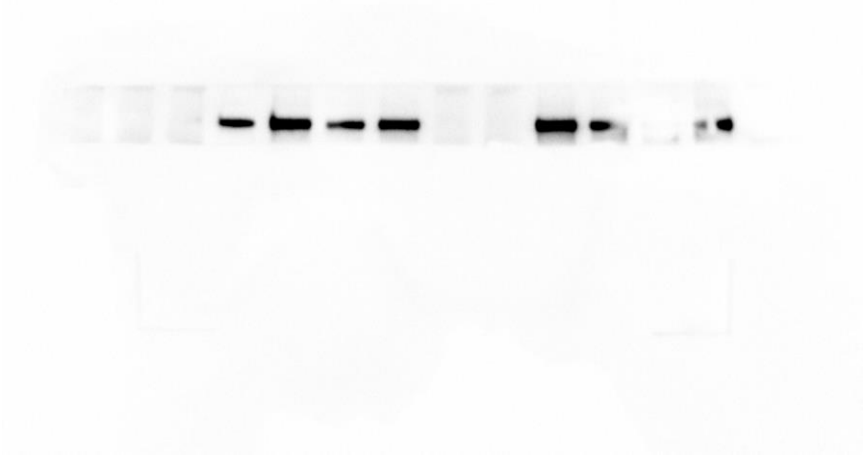
180kDa
130kDa

CON CON CON

TNF- α (ng/ml) 0 100 100

TAK715(μ M) 0 0 5

150kDa



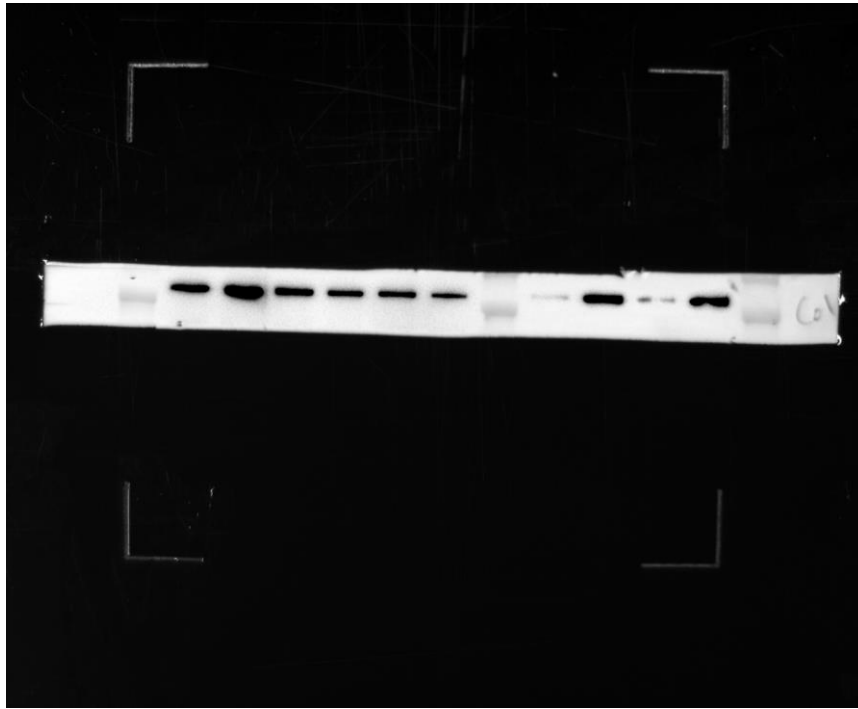
180kDa
130kDa

CON CON CON

TNF- α (ng/ml) 0 100 100

TAK715(μ M) 0 0 5

150kDa

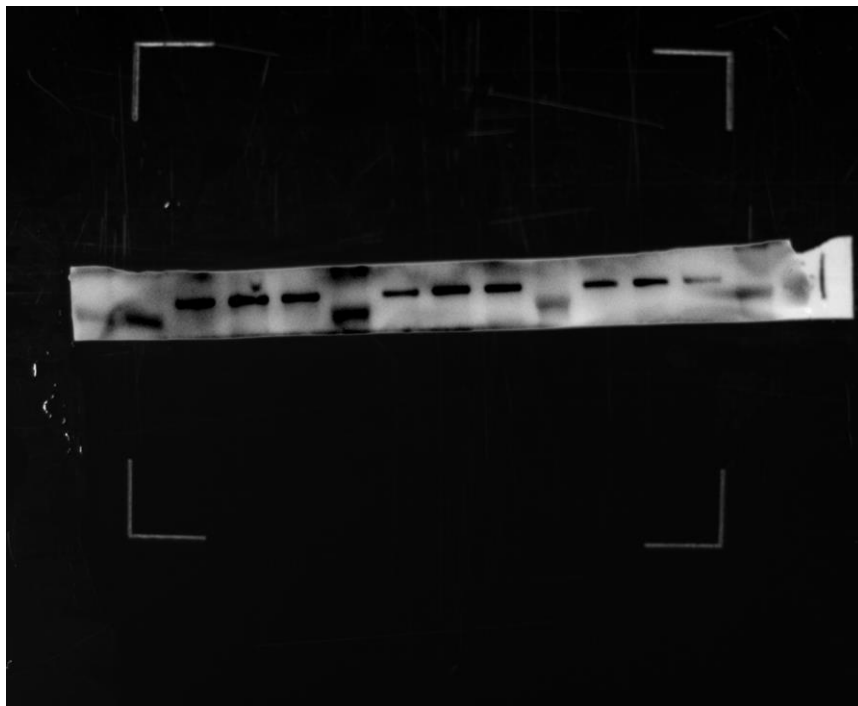


180kDa
130kDa

Collagen-III

	CON	CON	CON	
TNF- α (ng/ml)	0	100	100	
TAK715(μ M)	0	0	5	

137kDa

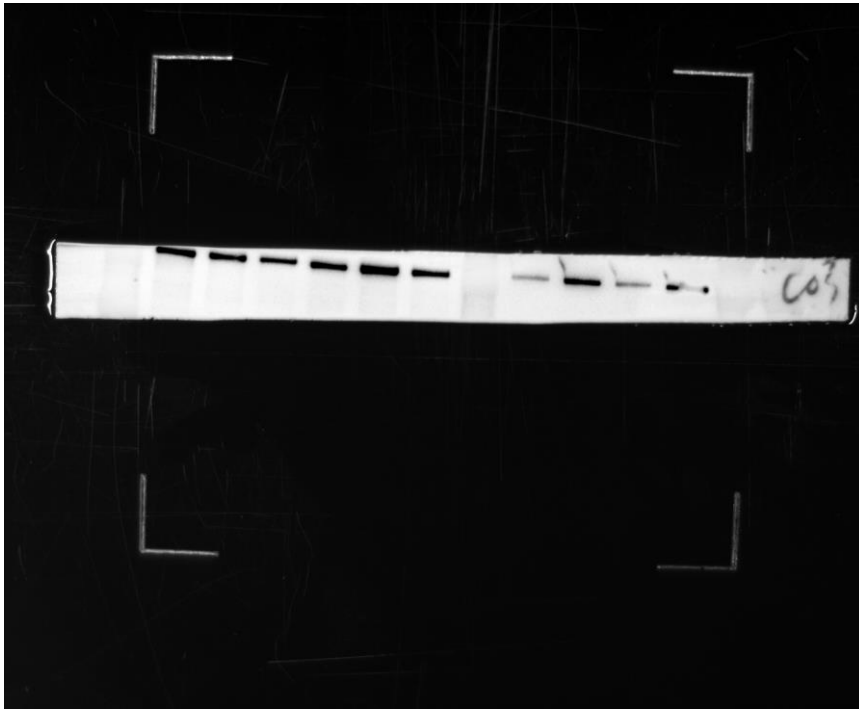


180kDa
130kDa

	CON	CON	CON	CON	CON	CON
TNF- α (ng/ml)	0	100	100	0	100	100

TNF- α (ng/ml)	0	100	100	0	100	100
TAK715(μ M)	0	0	5	0	0	5

137kDa

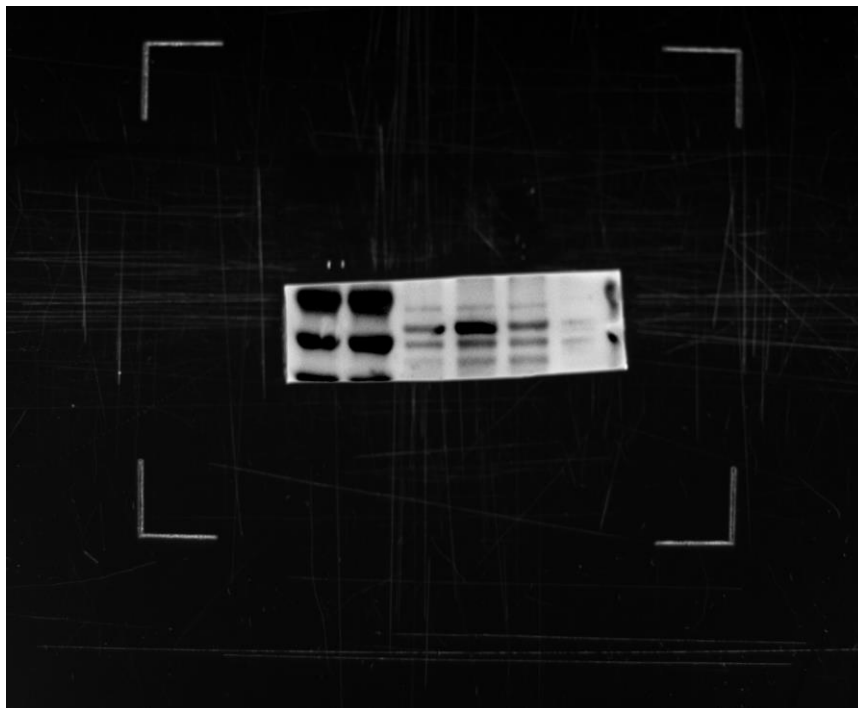


180kDa
130kDa

p-p38

	CON	CON	CON
TNF- α (ng/ml)	0	100	100
TAK715(μ M)	0	0	5

43kDa

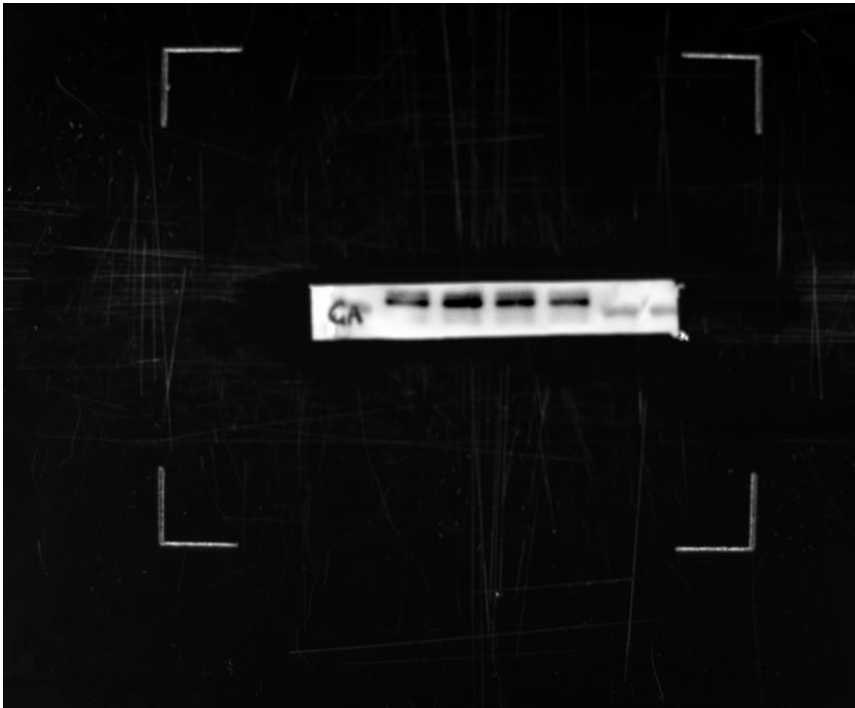


55kDa
40kDa

	CON	CON	CON
TNF- α (ng/ml)	0	100	100

TAK715(μ M) 0 0 5

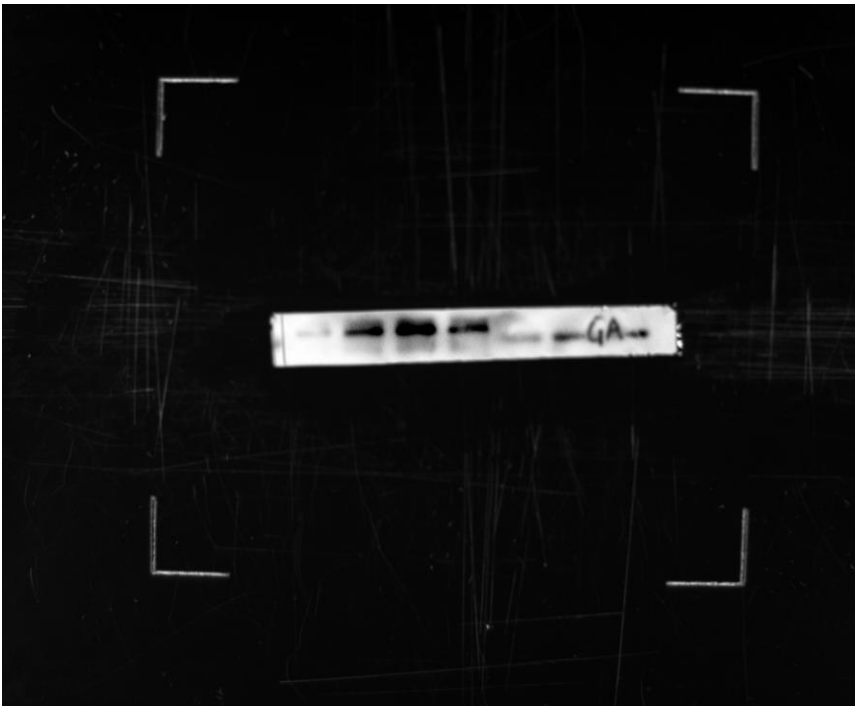
43kDa



40kDa

CON CON CON
TNF- α (ng/ml) 0 100 100
TAK715(μ M) 0 0 5

43kDa



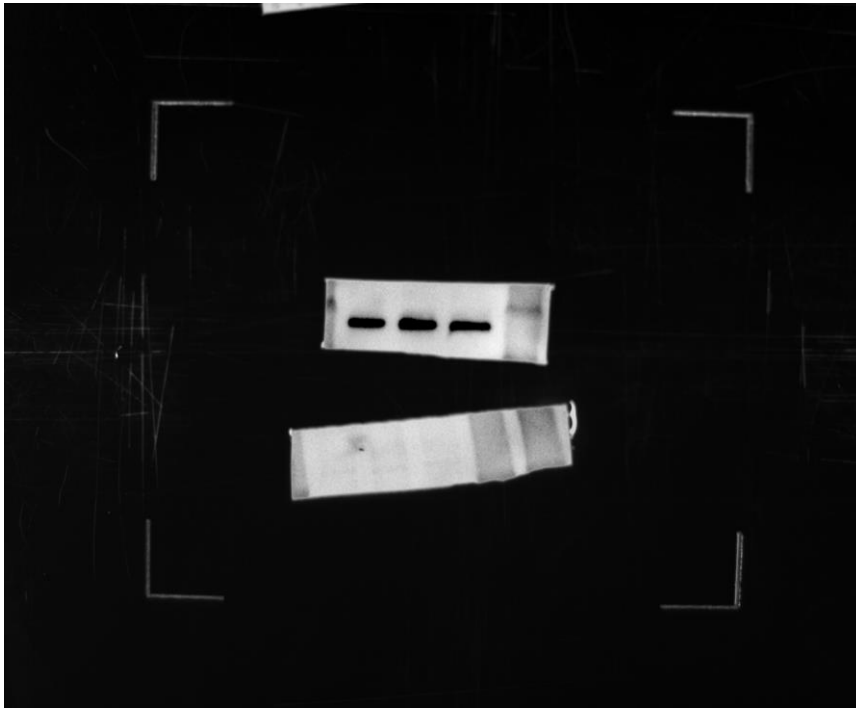
40kDa

p-38

CON CON CON

TNF- α (ng/ml) 0 100 100
TAK715(μ M) 0 0 5

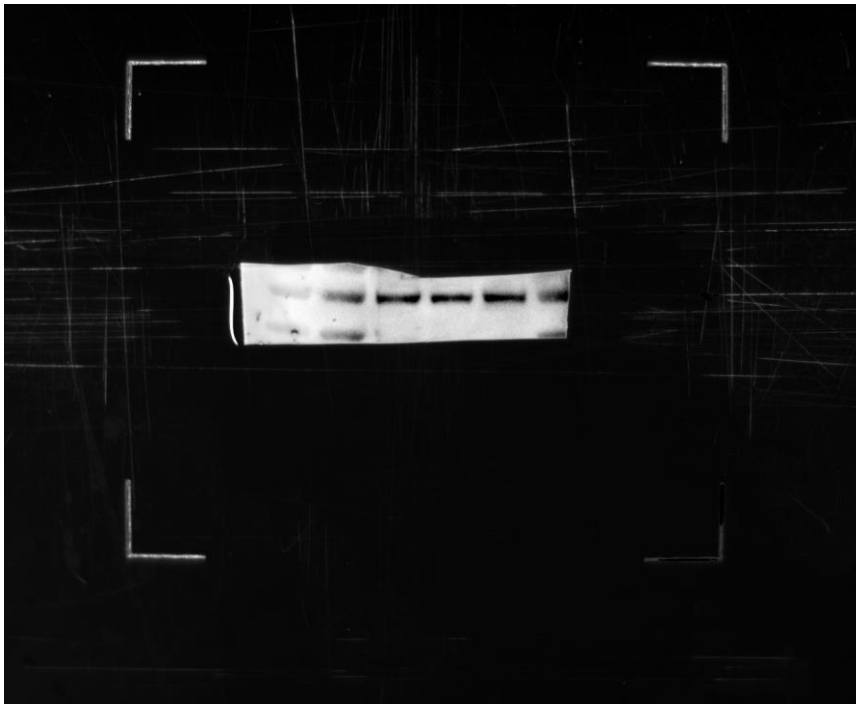
43kDa



55kDa
40kDa

CON CON CON
TNF- α (ng/ml) 0 100 100
TAK715(μ M) 0 0 5

43kDa



55kDa
40kDa

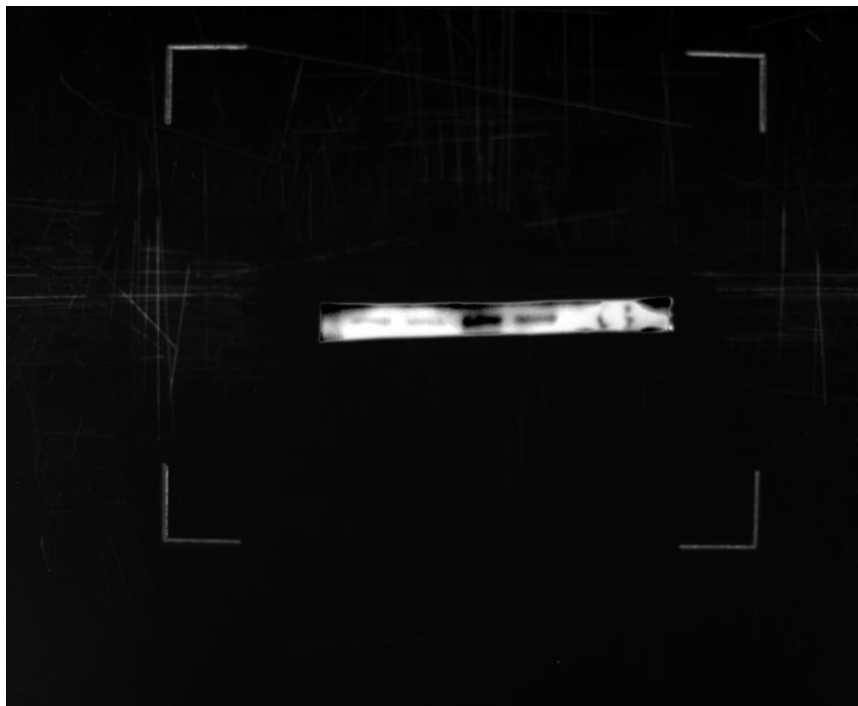
CON CON CON

TNF- α (ng/ml) 0 100 100
TAK715(μ M) 0 0 5



Caspase-3

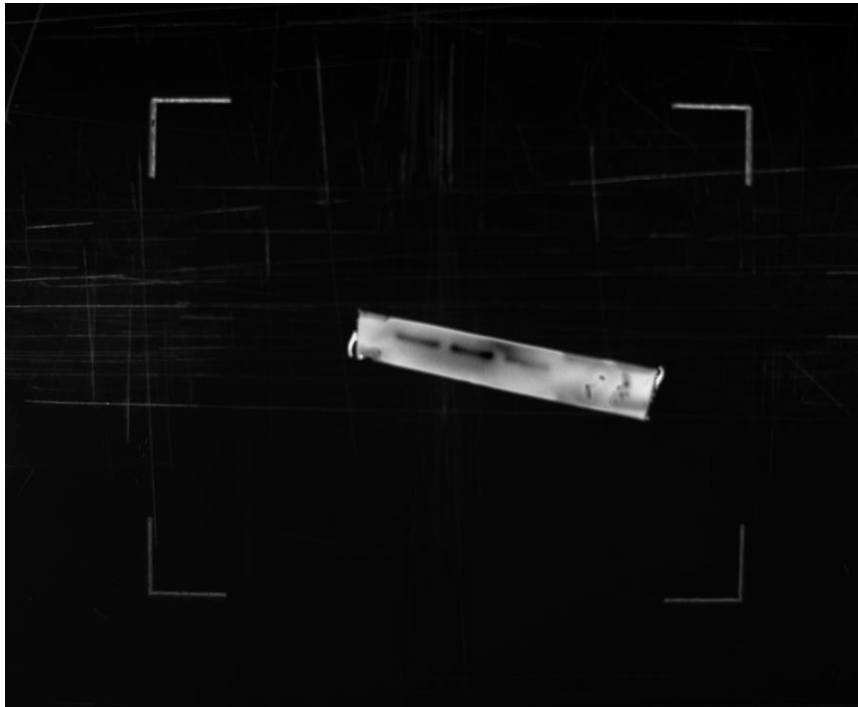
CON CON CON
TNF- α (ng/ml) 0 100 100
TAK715(μ M) 0 0 5



CON CON CON

TNF- α (ng/ml) 0 100 100
TAK715(μ M) 0 0 5

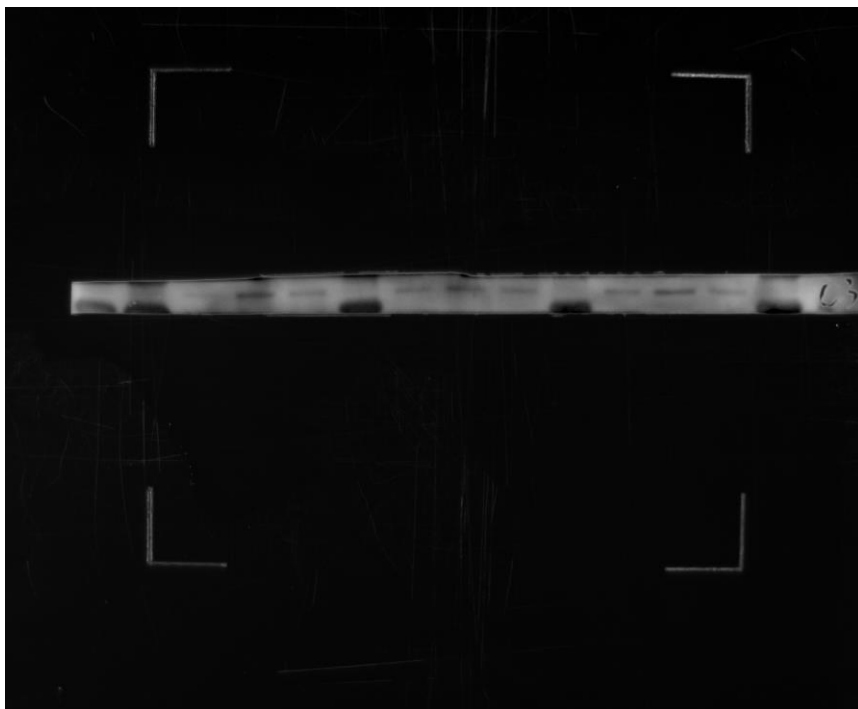
33kDa



40kDa
35kDa

CON CON CON
TNF- α (ng/ml) 0 100 100
TAK715(μ M) 0 0 5

33kDa

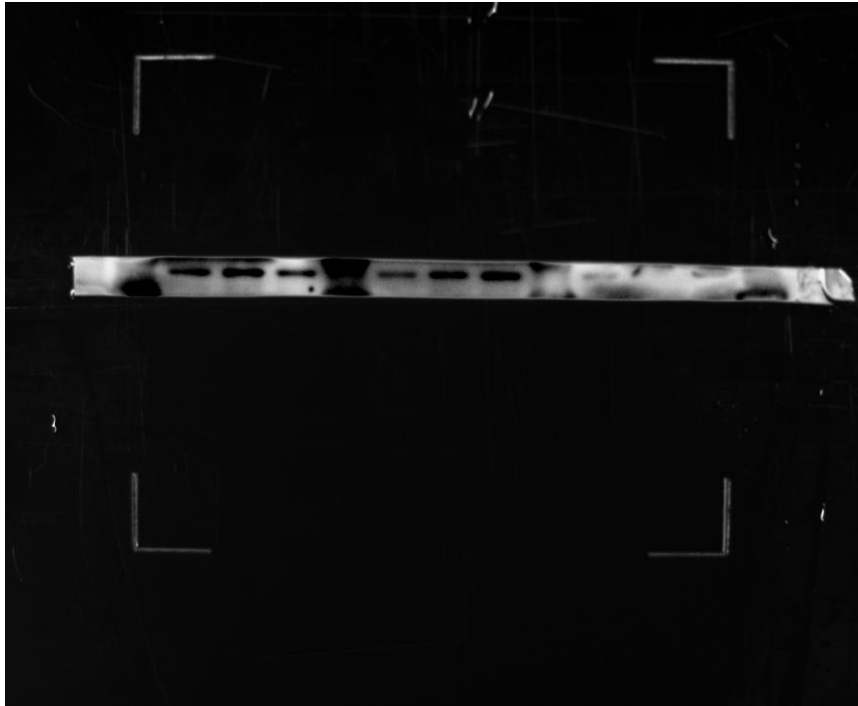


40kDa
35kDa

Bax

CON CON CON
TNF- α (ng/ml) 0 100 100
TAK715(μ M) 0 0 5

20kDa



25kDa
15kDa

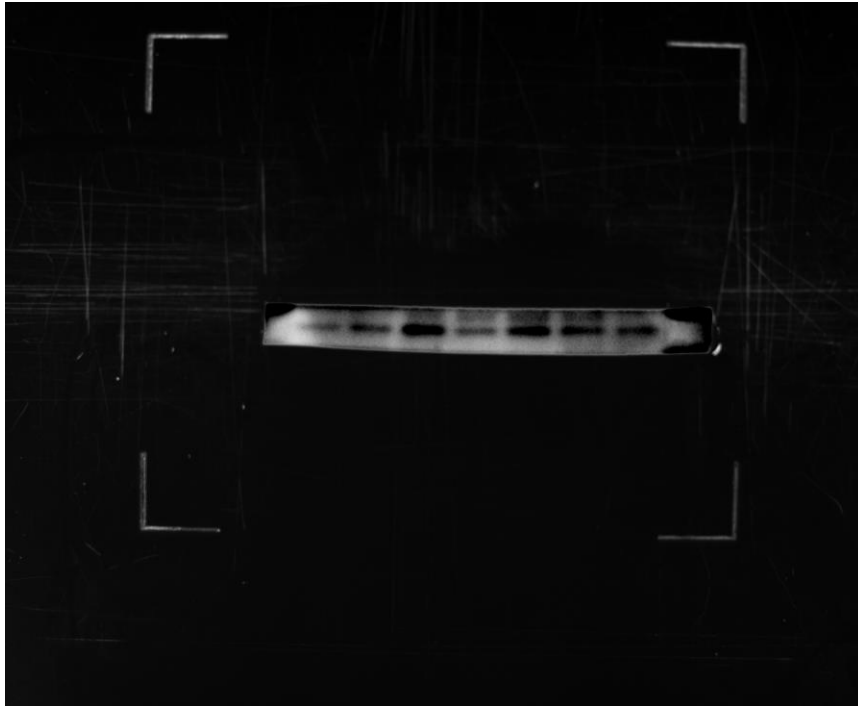
CON CON CON
TNF- α (ng/ml) 0 100 100
TAK715(μ M) 0 0 5

20kDa



25kDa
15kDa

CON CON CON
TNF- α (ng/ml) 0 100 100
TAK715(μ M) 0 0 5



20kDa

25kDa
15kDa

GADPH

CON CON CON
TNF- α (ng/ml) 0 100 100
TAK715(μ M) 0 0 5

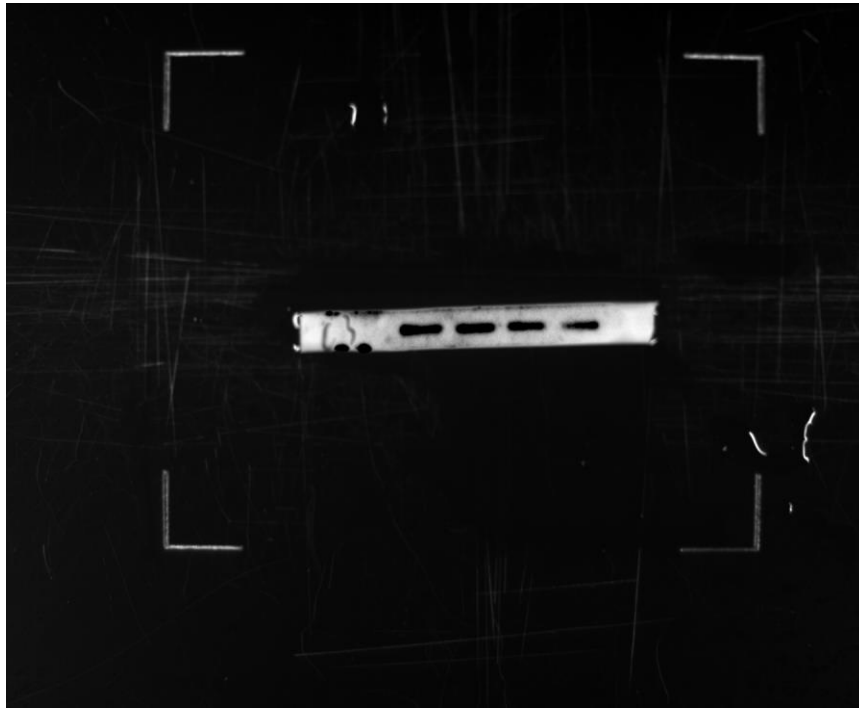


36kDa

40kDa
35kDa

CON CON CON

TNF- α (ng/ml) 0 100 100
TAK715(μ M) 0 0 5



CON CON CON
TNF- α (ng/ml) 0 100 100
TAK715(μ M) 0 0 5

