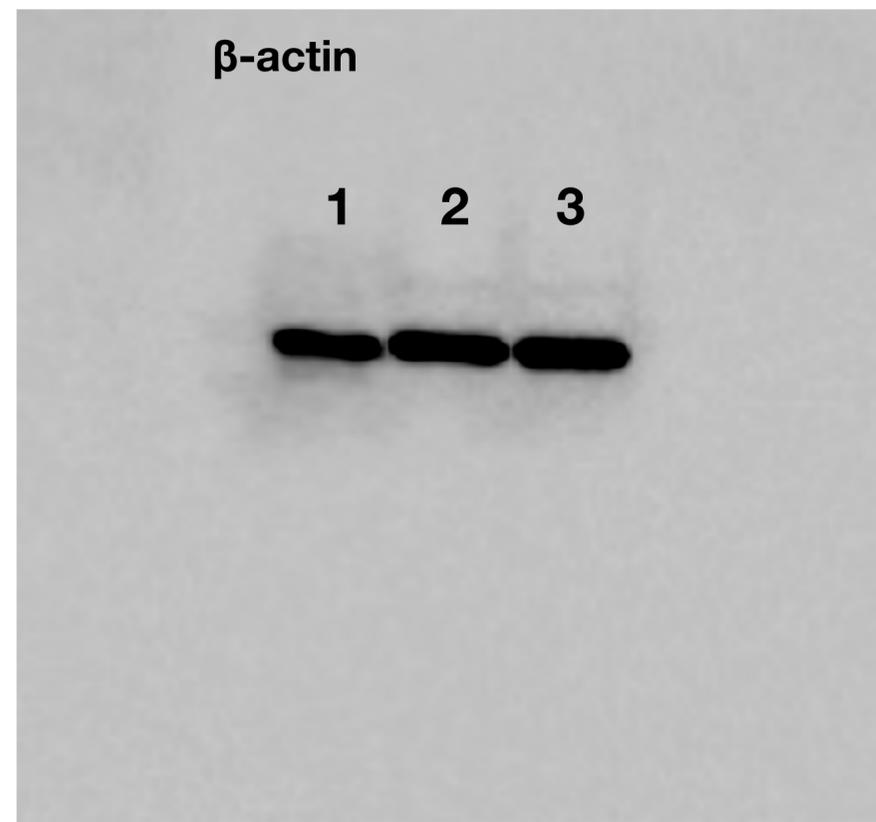


MTA1

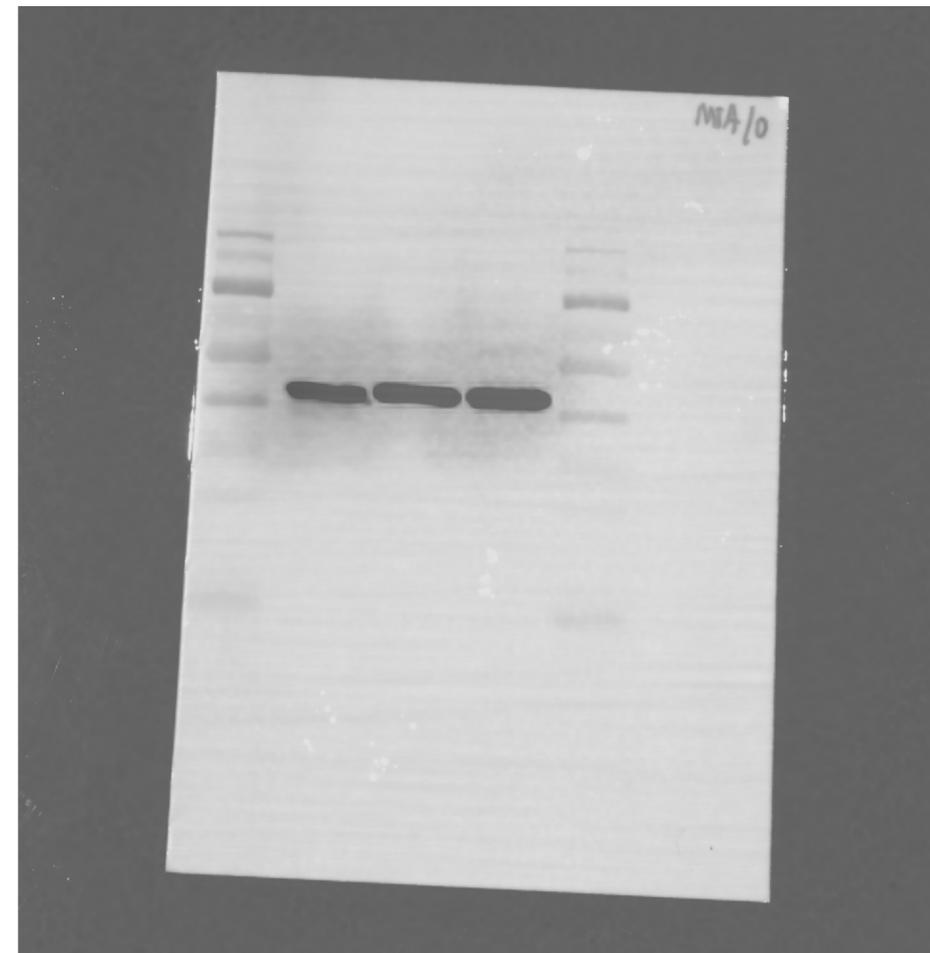
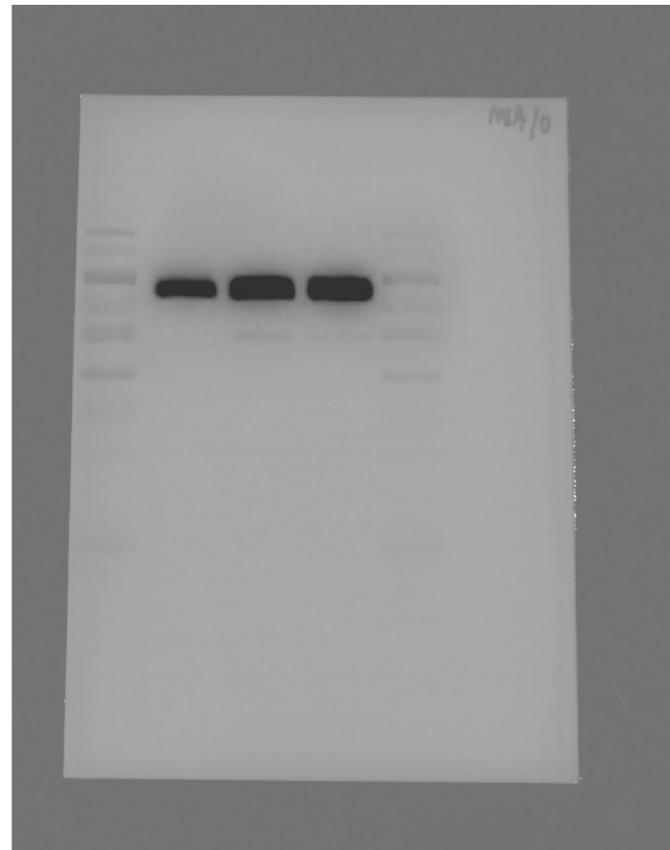


β-actin



Western blot original bands
from Figure 5F, Group 1
bands used for analysis

1 Control
2 2μM
3 4μM



MTA1

1 2 3



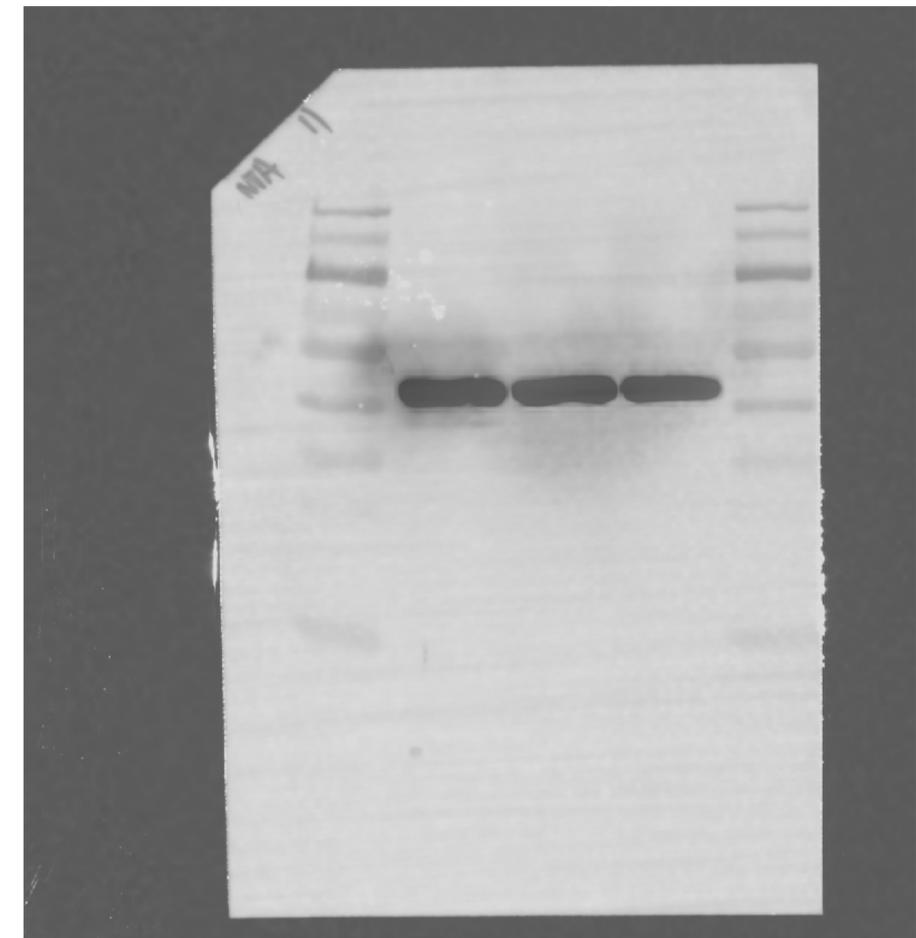
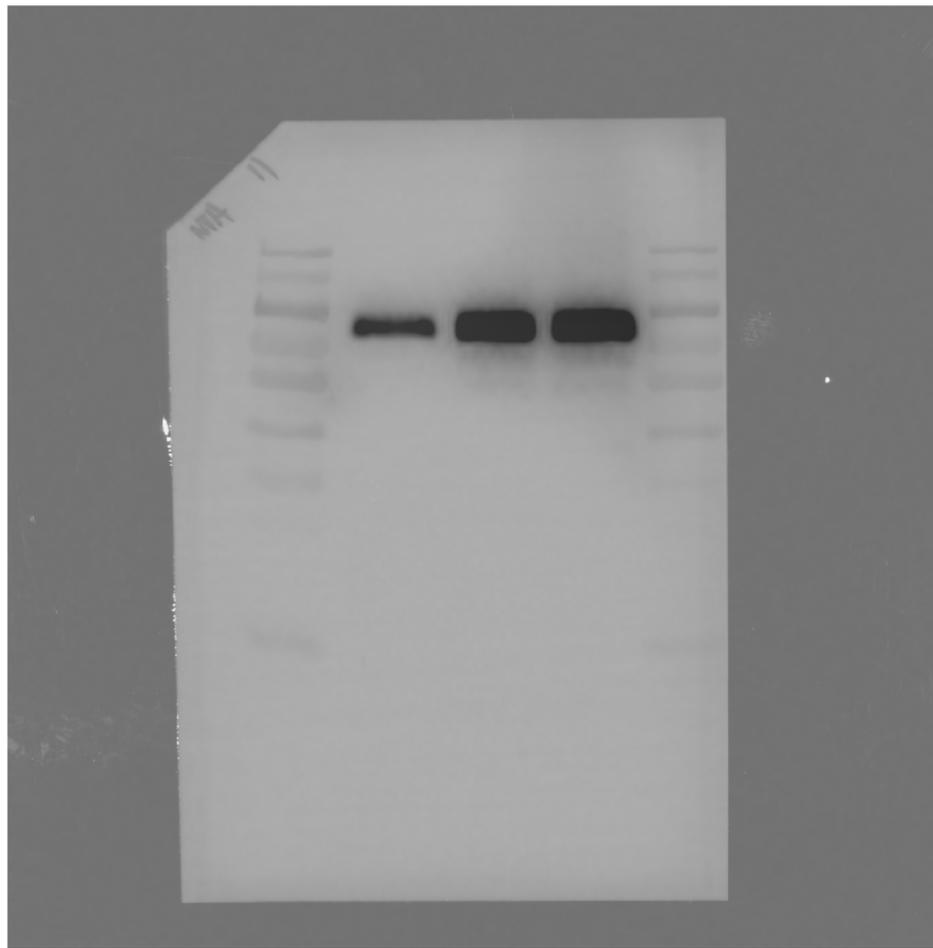
β-actin

1 2 3



Western blot original bands
from Figure 5F, Group 2
bands used for analysis

1 Control
2 2μM
3 4μM



MTA1

1 2 3



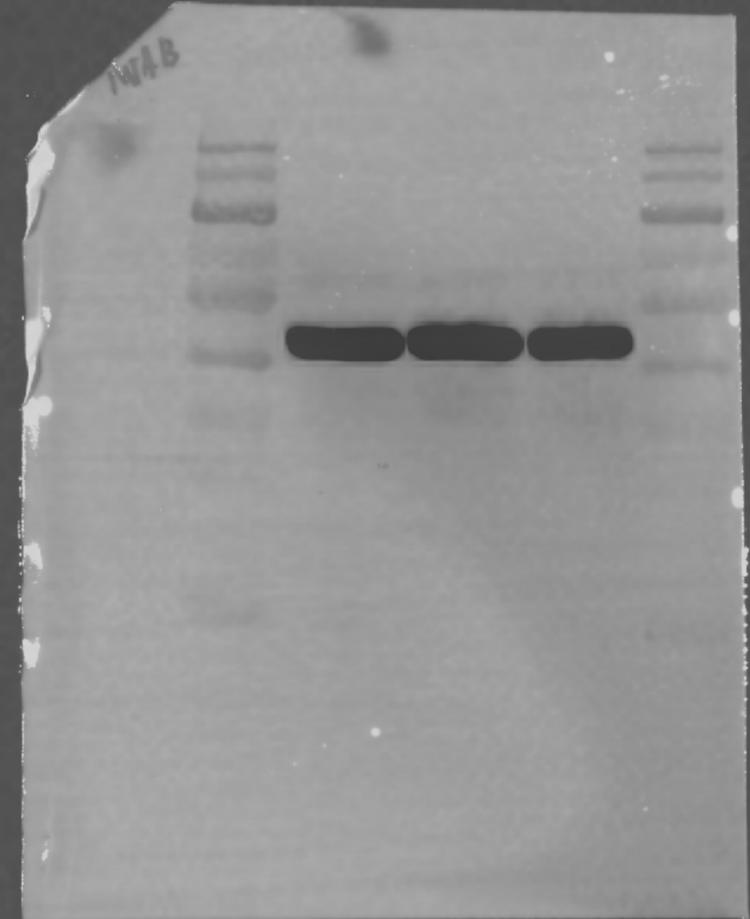
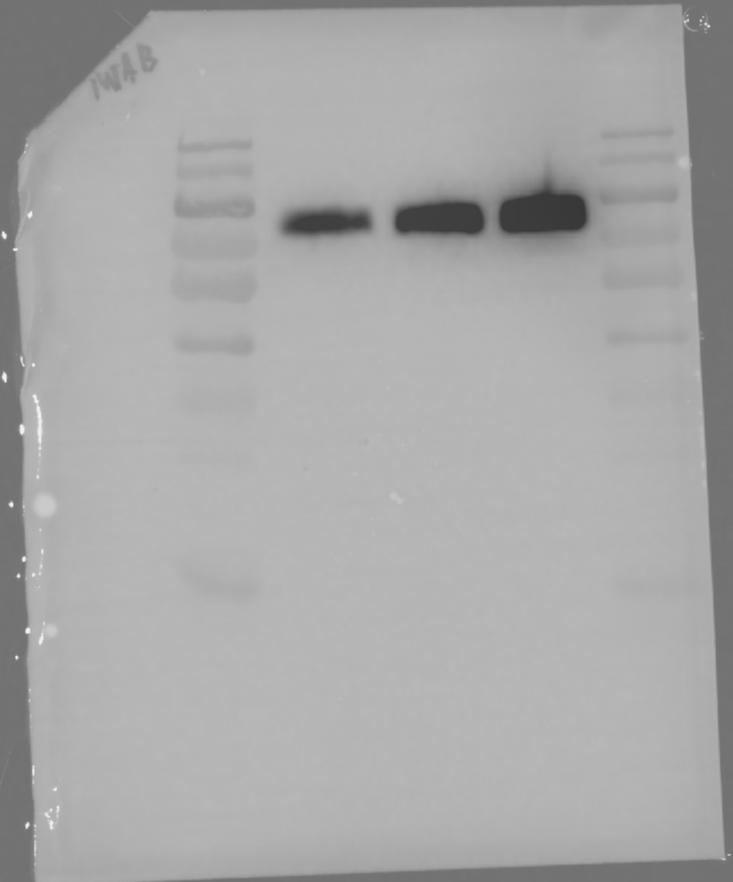
β-actin

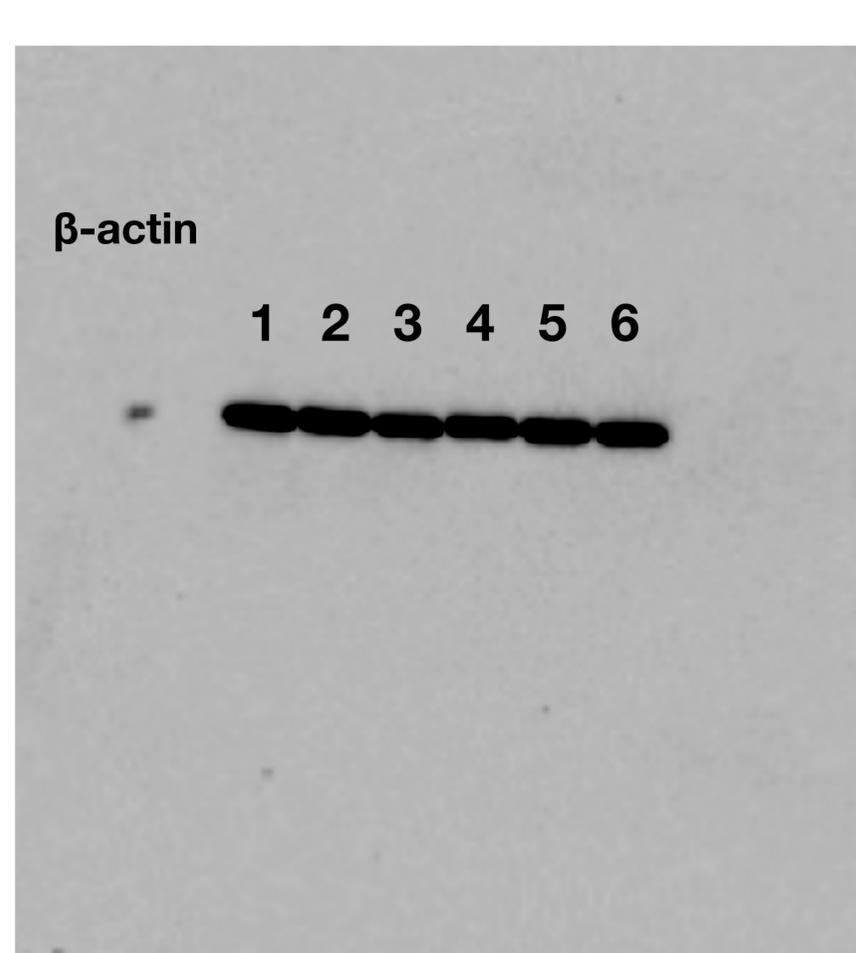
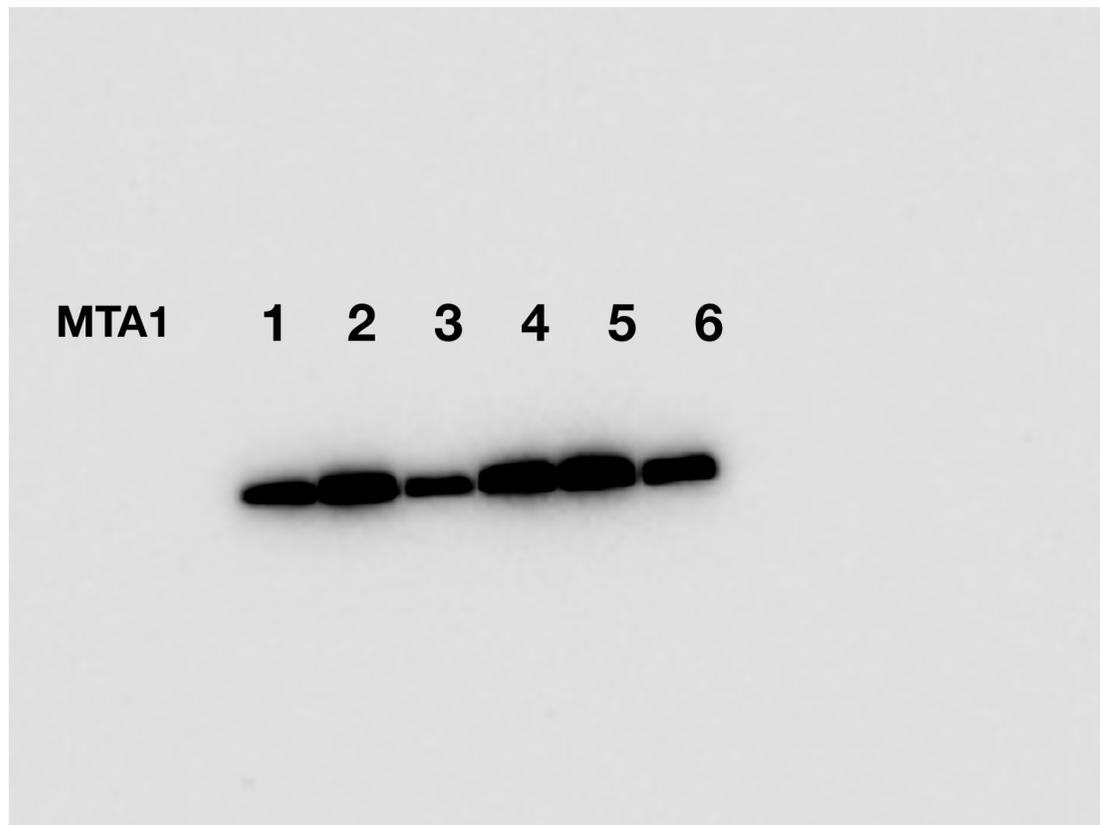
1 2 3



Western blot original bands
from Figure 5F, Group 3
bands used for analysis

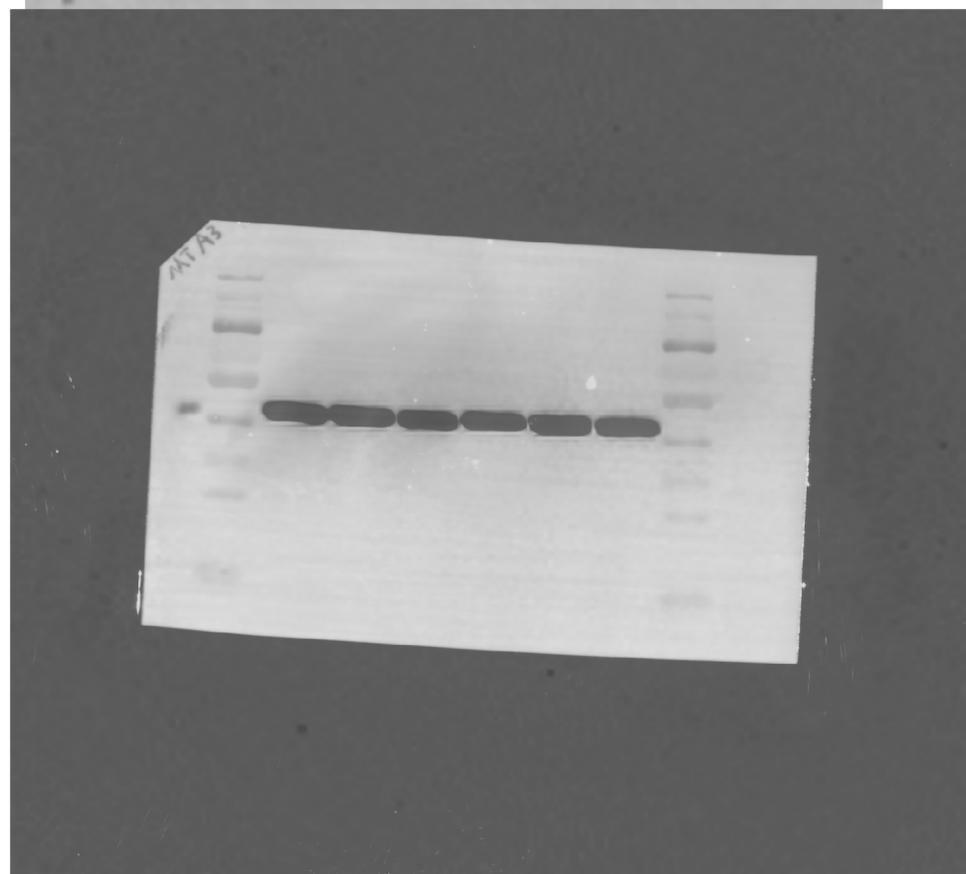
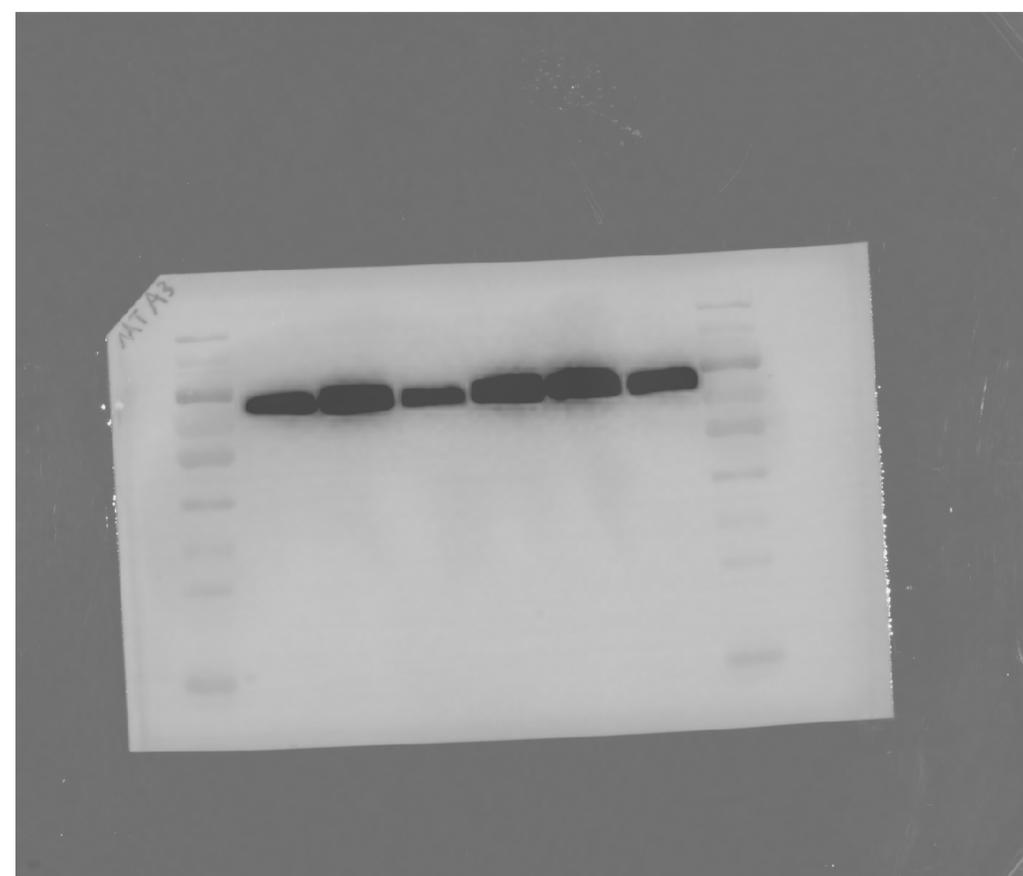
1 Control
2 2μM
3 4μM





**Western blot original bands
from Figure 5H, Group 1
bands used for analysis**

- 1 Control**
- 2 LPS**
- 3 LPS+NA**
- 4 LPS+5-AZA**
- 5 LPS+control siRNA**
- 6 LPS+MTA1 siRNA**



MTA1

1 2 3 4 5 6



β -actin

1 2 3 4 5 6



**Western blot original bands
from Figure 5H, Group 2
bands used for analysis**

1 Control

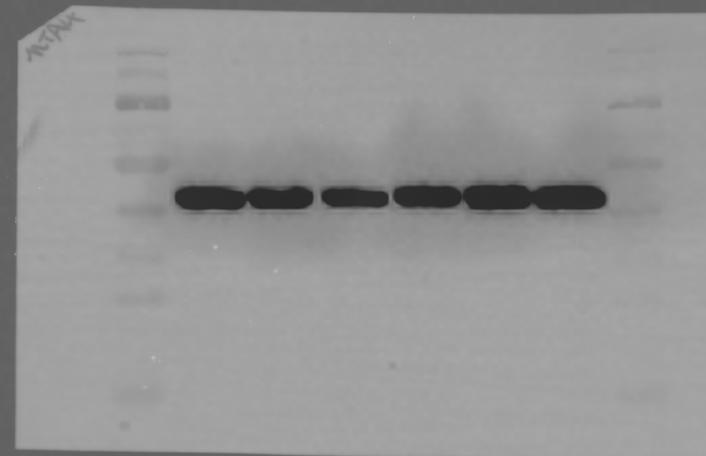
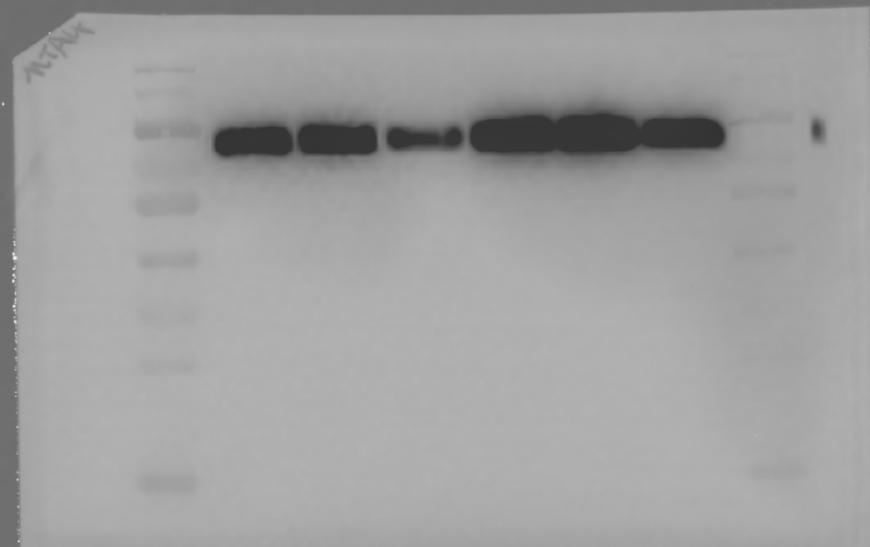
2 LPS

3 LPS+NA

4 LPS+5-AZA

5 LPS+control siRNA

6 LPS+MTA1 siRNA



MTA1

1 2 3 4 5 6



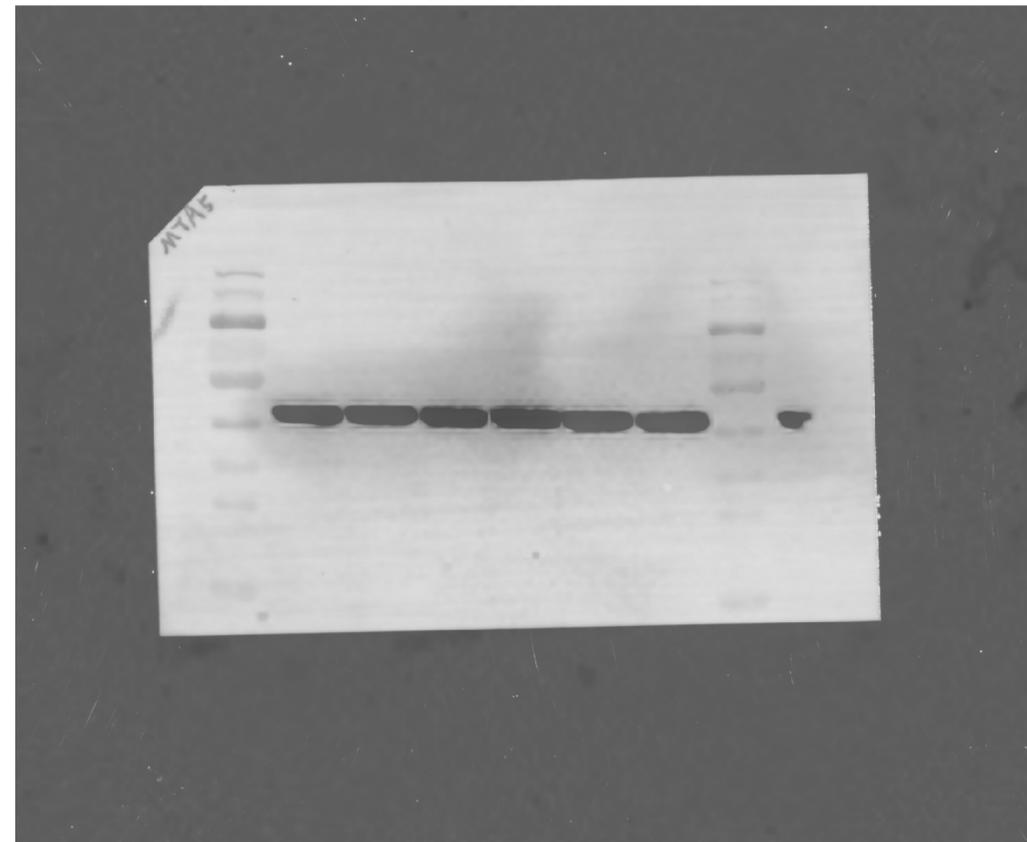
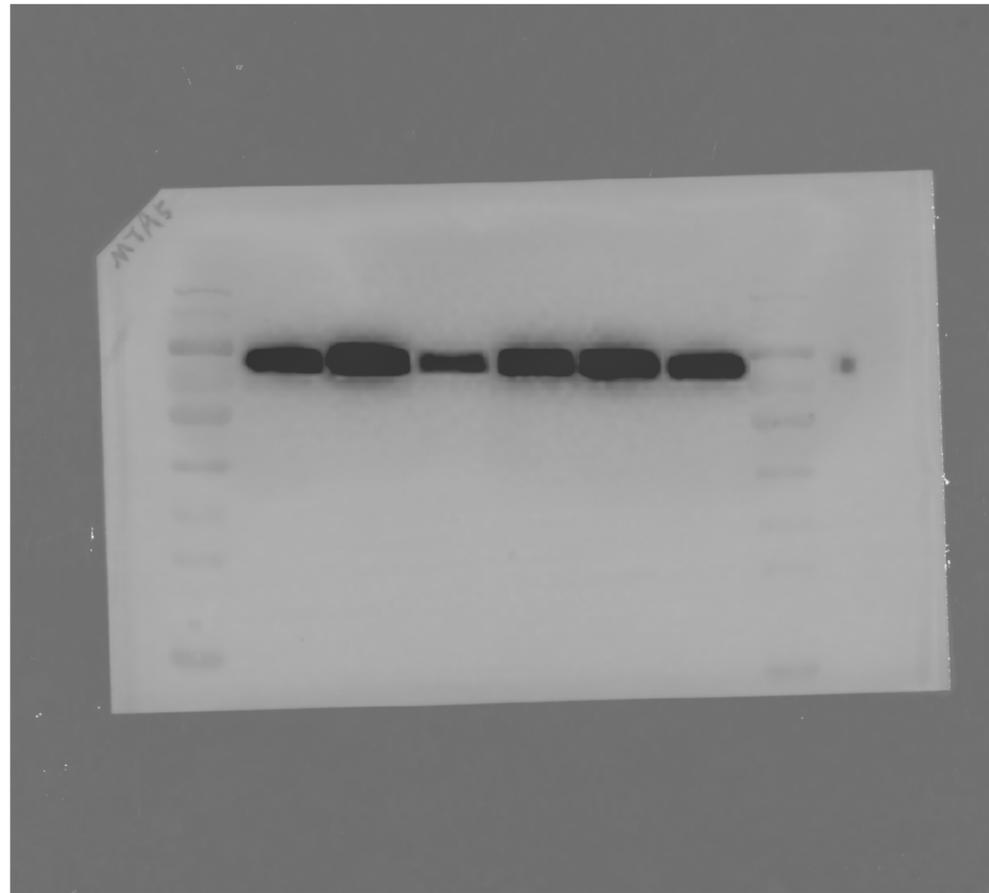
β -actin

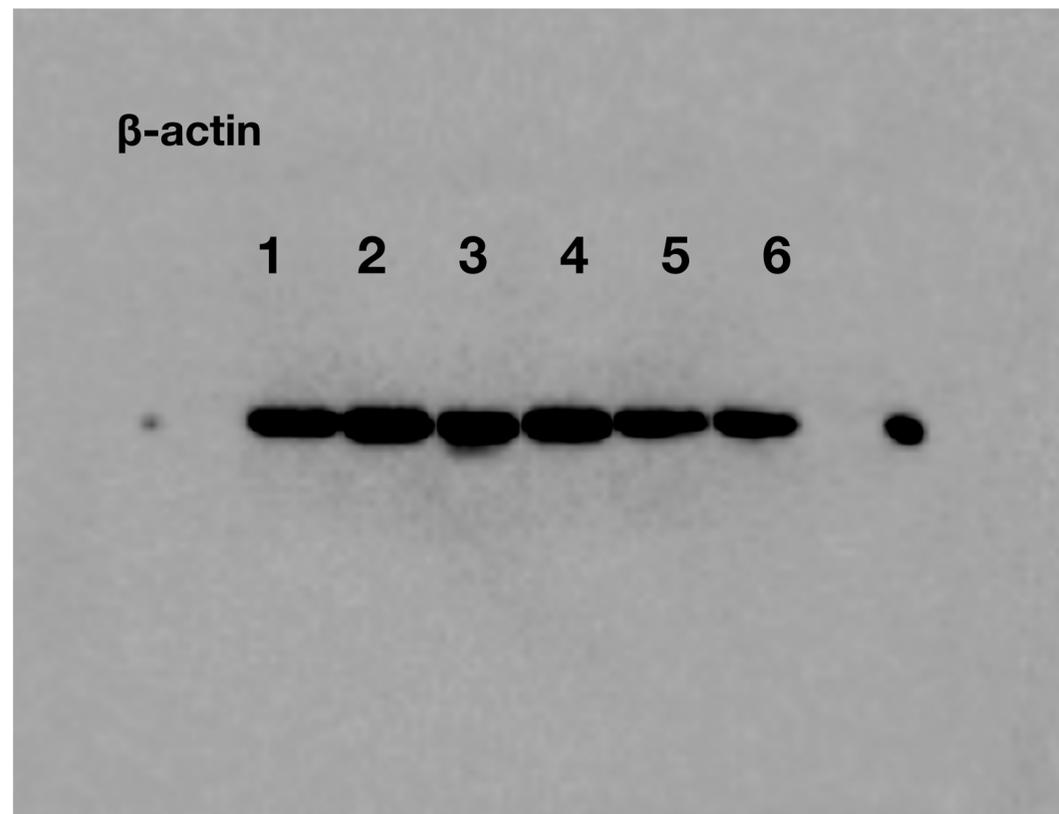
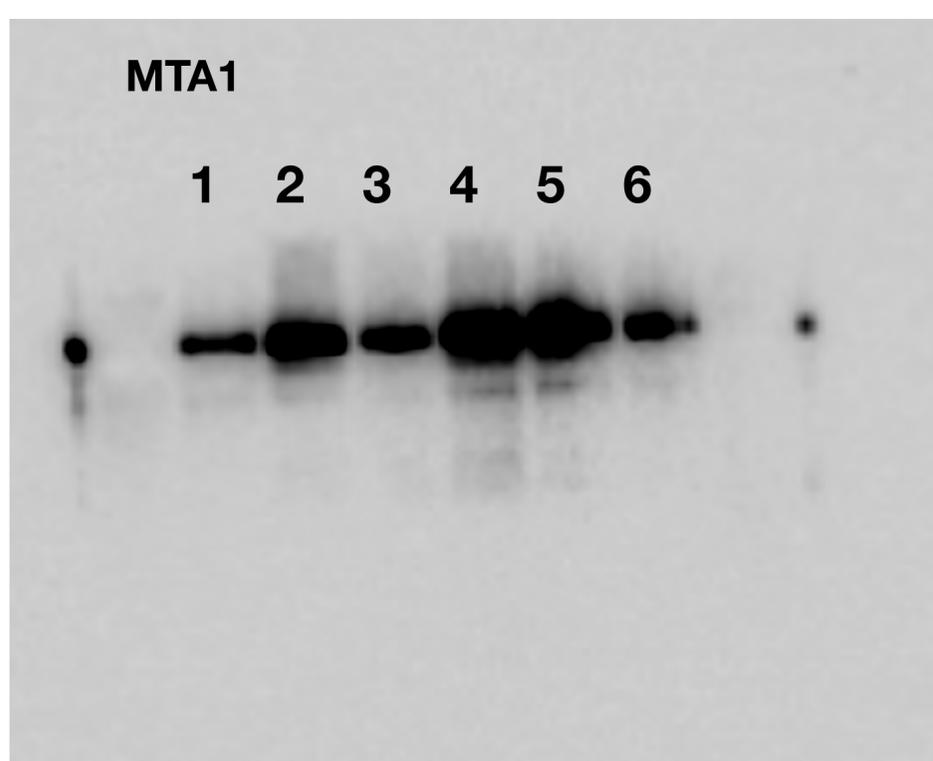
1 2 3 4 5 6



Western blot original bands
from Figure 5H, Group 3
bands used for analysis

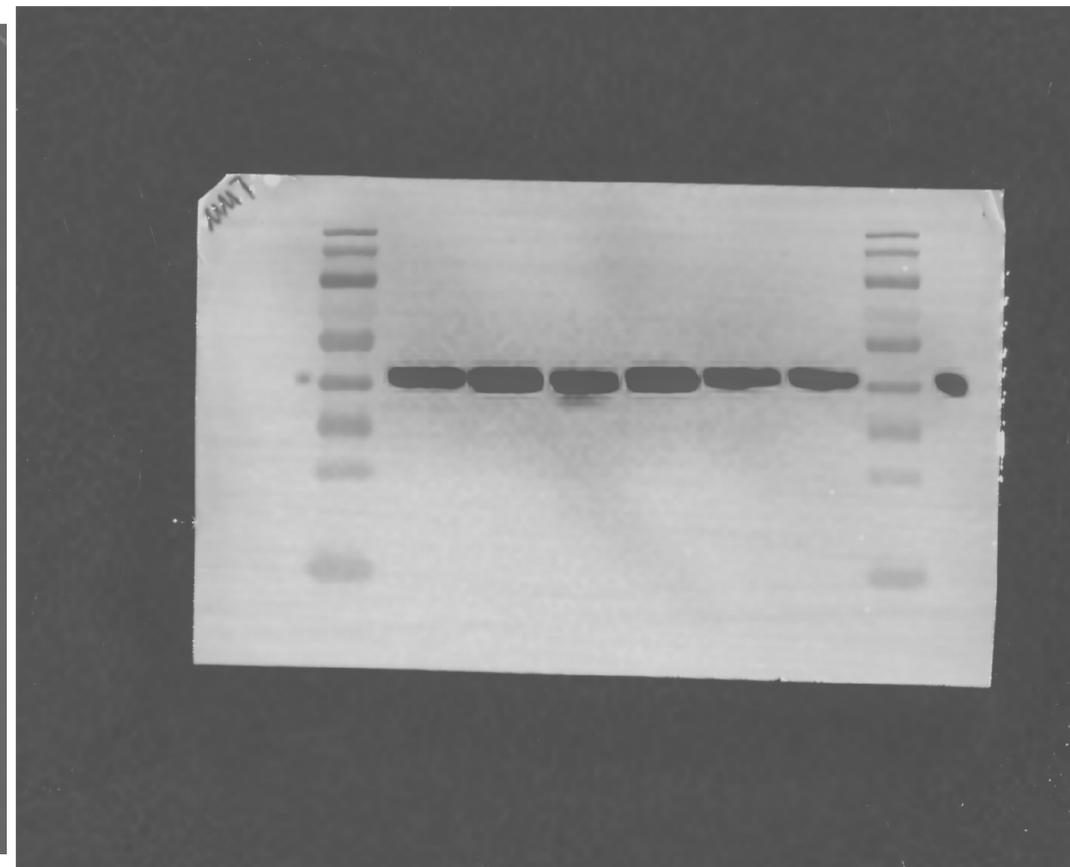
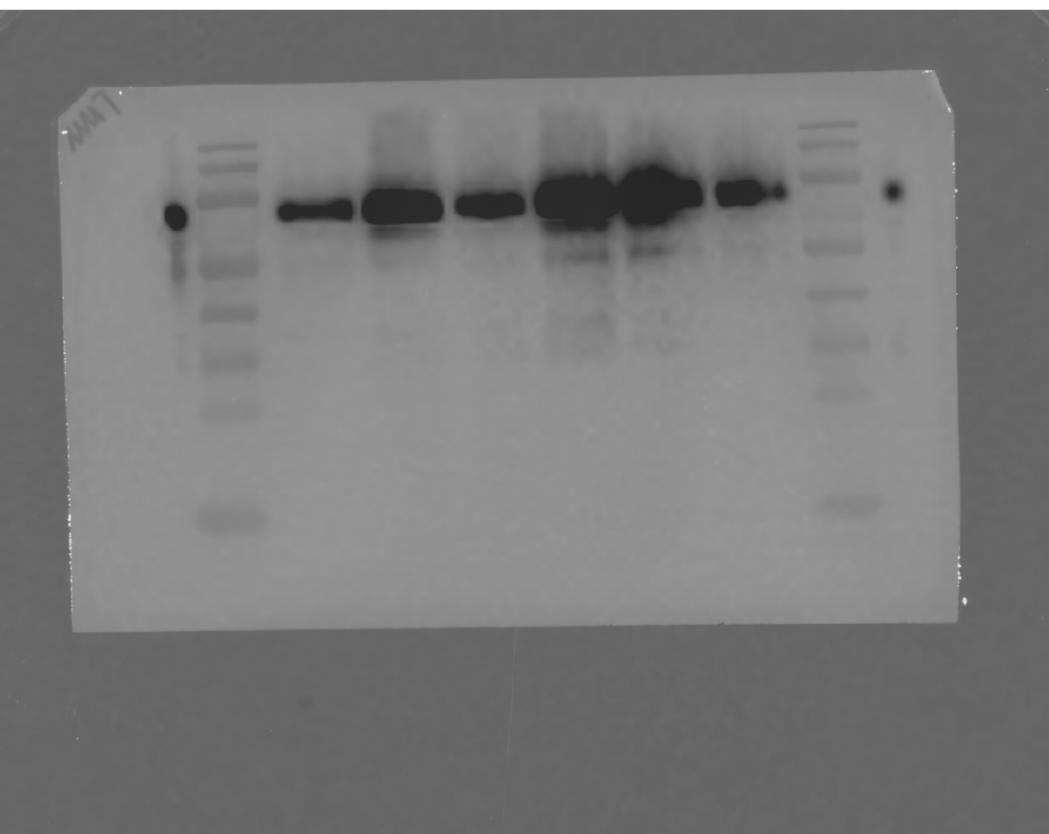
- 1 Control
- 2 LPS
- 3 LPS+NA
- 4 LPS+5-AZA
- 5 LPS+control siRNA
- 6 LPS+MTA1 siRNA

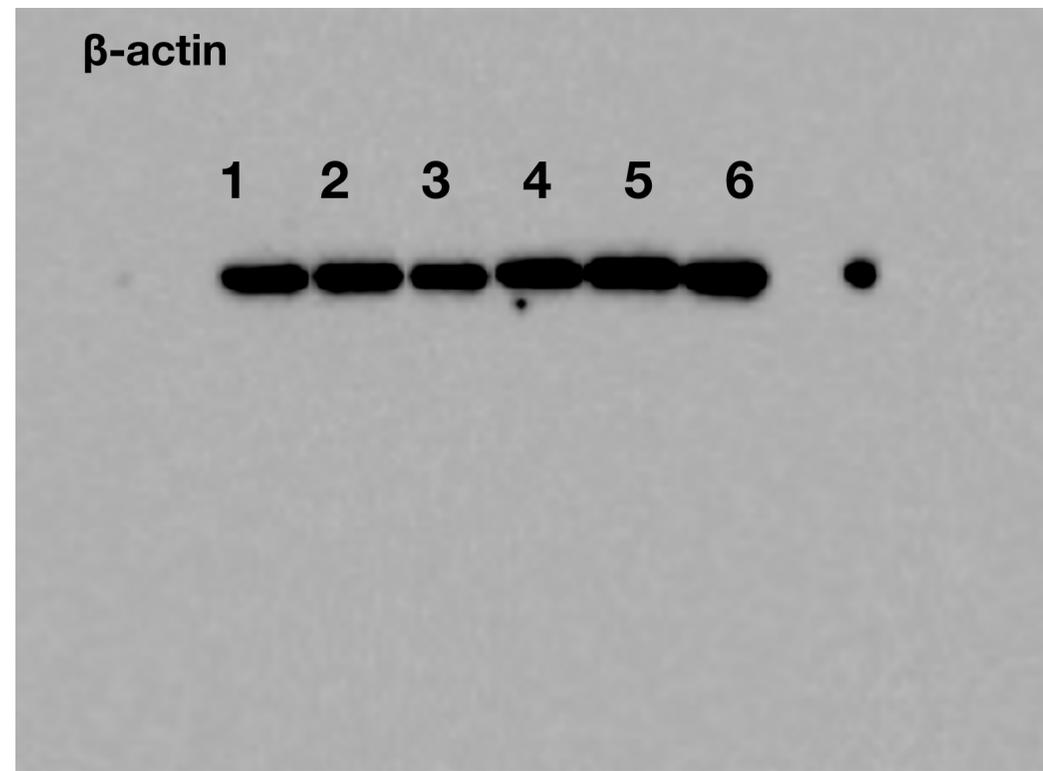
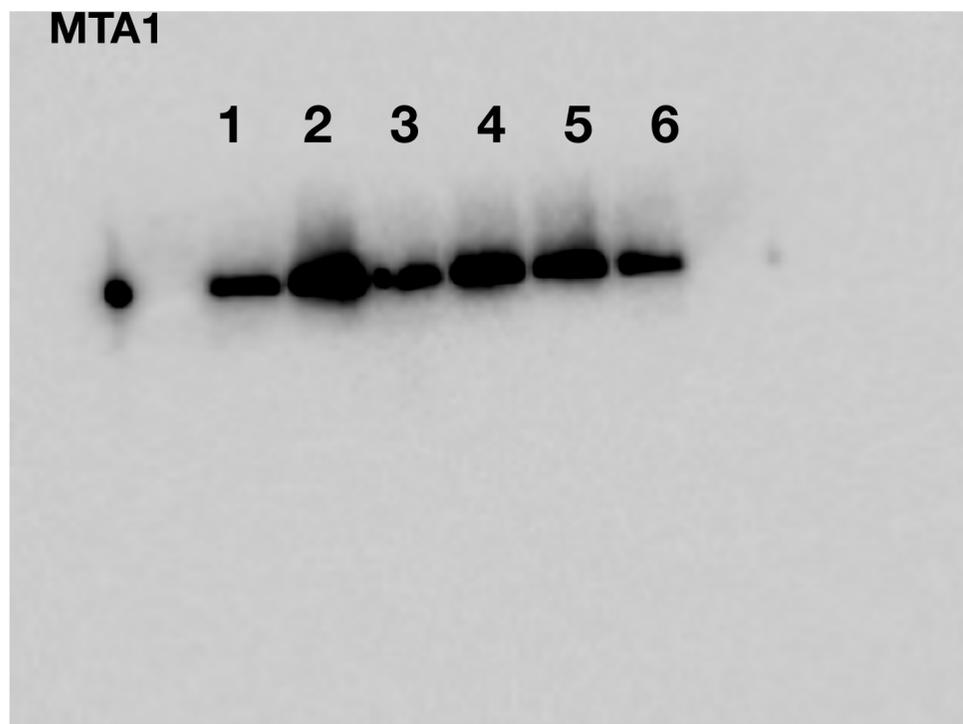




**Western blot original bands
from Figure 5H, Group 4
bands used for analysis**

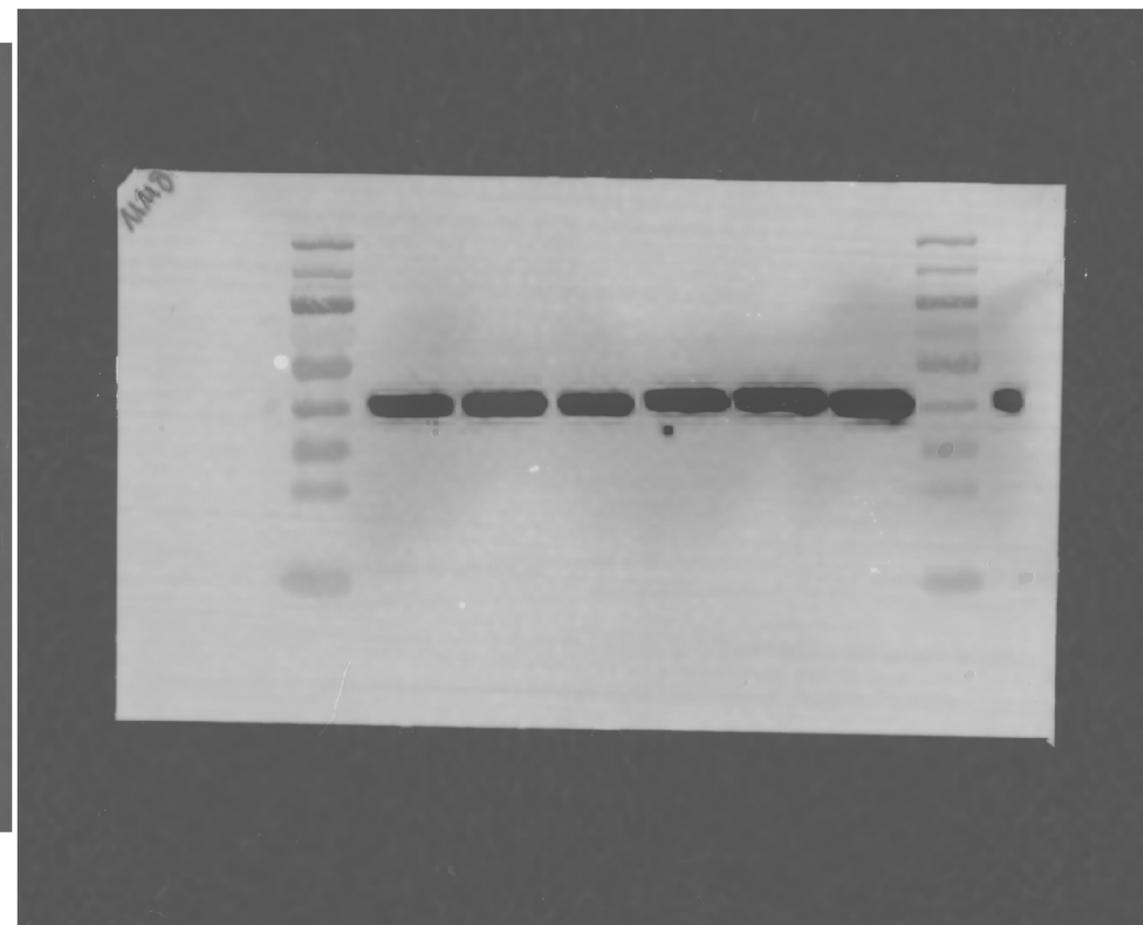
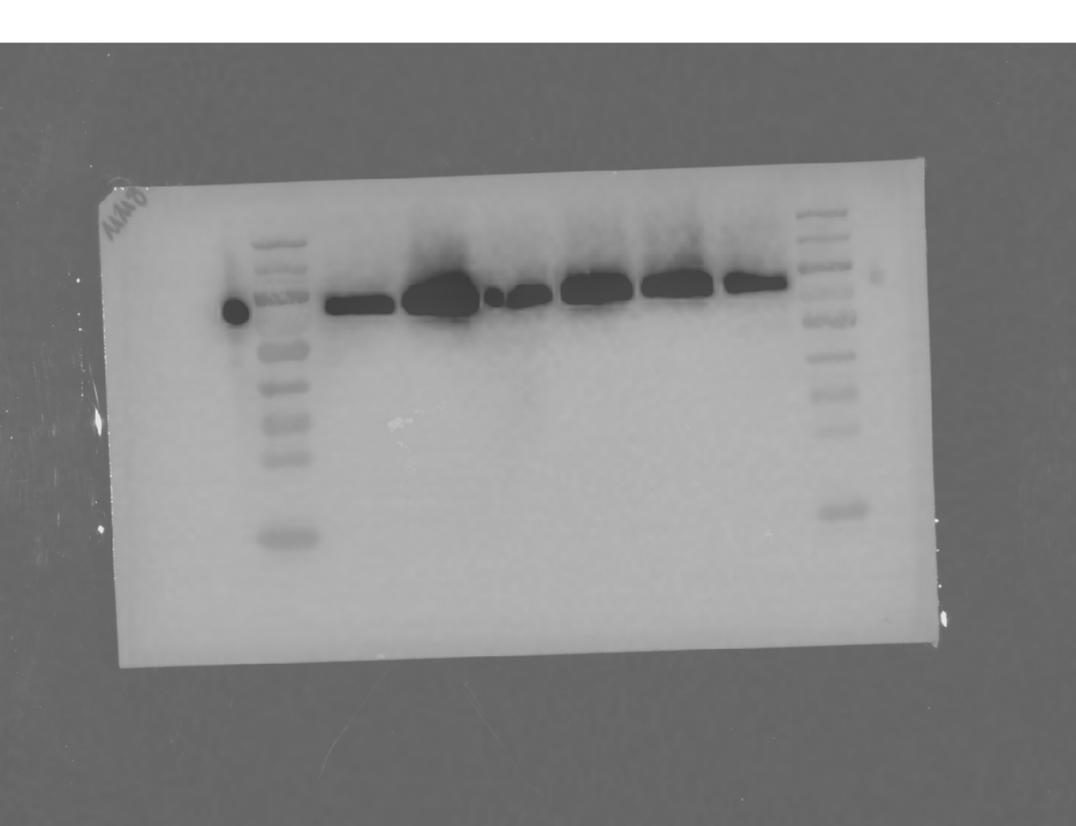
- 1 Control**
- 2 LPS**
- 3 LPS+NA**
- 4 LPS+5-AZA**
- 5 LPS+control siRNA**
- 6 LPS+MTA1 siRNA**





**Western blot original bands
from Figure 5H, Group 5
bands used for analysis**

- 1 Control**
- 2 LPS**
- 3 LPS+NA**
- 4 LPS+5-AZA**
- 5 LPS+control siRNA**
- 6 LPS+MTA1 siRNA**



MTA1

1 2 3 4 5 6



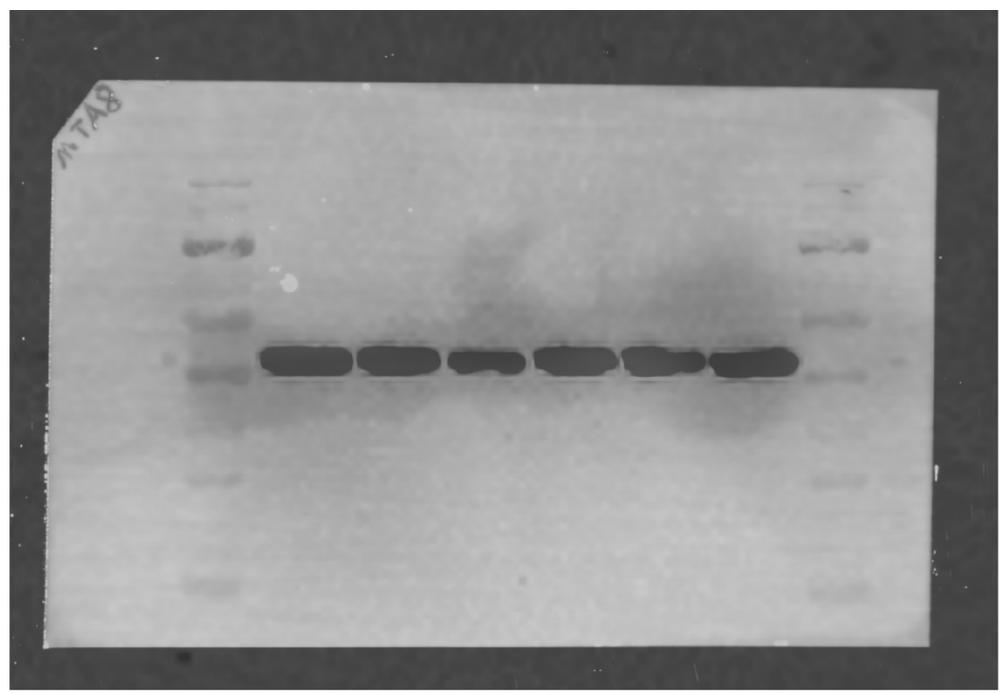
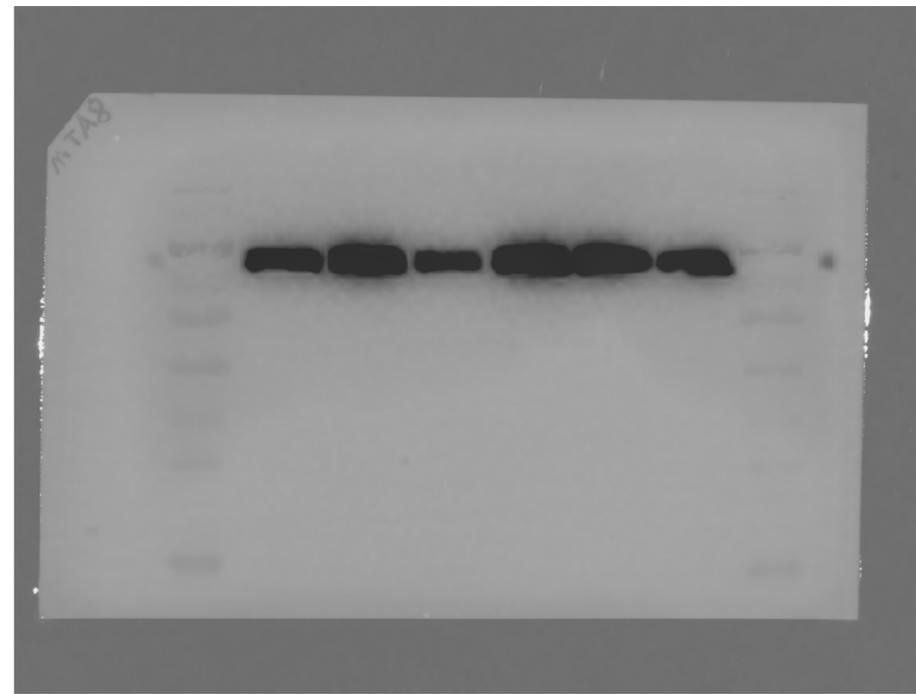
β -actin

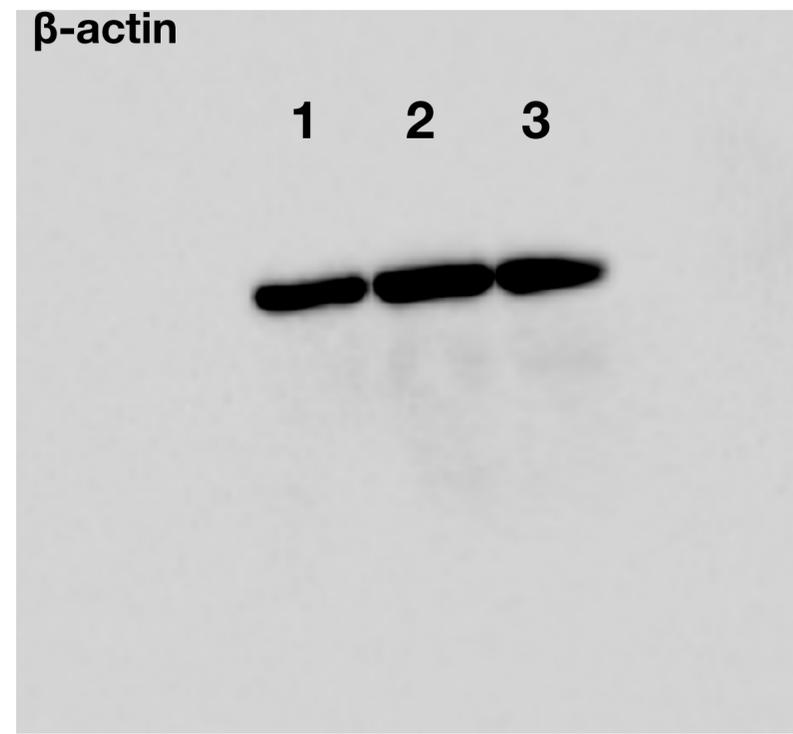
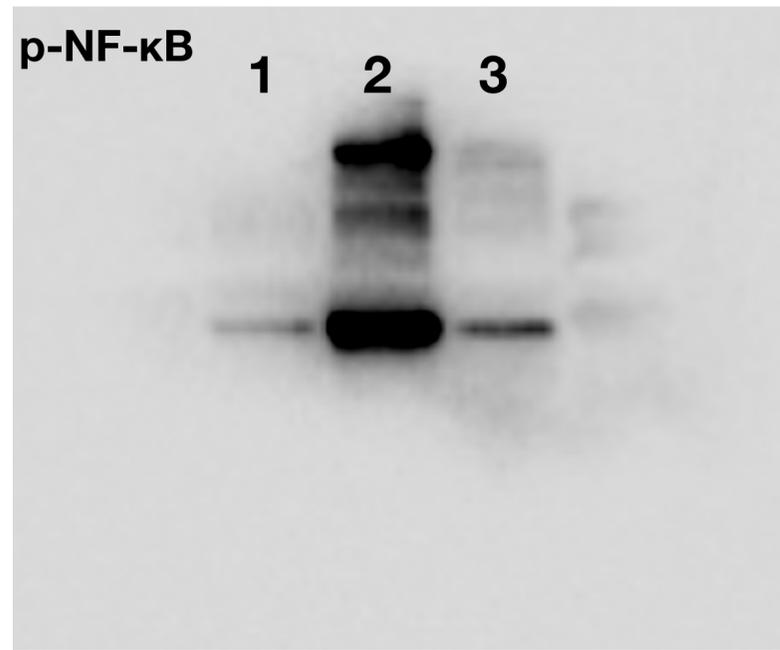
1 2 3 4 5 6



Western blot original bands
from Figure 5H, Group 6
bands used for analysis

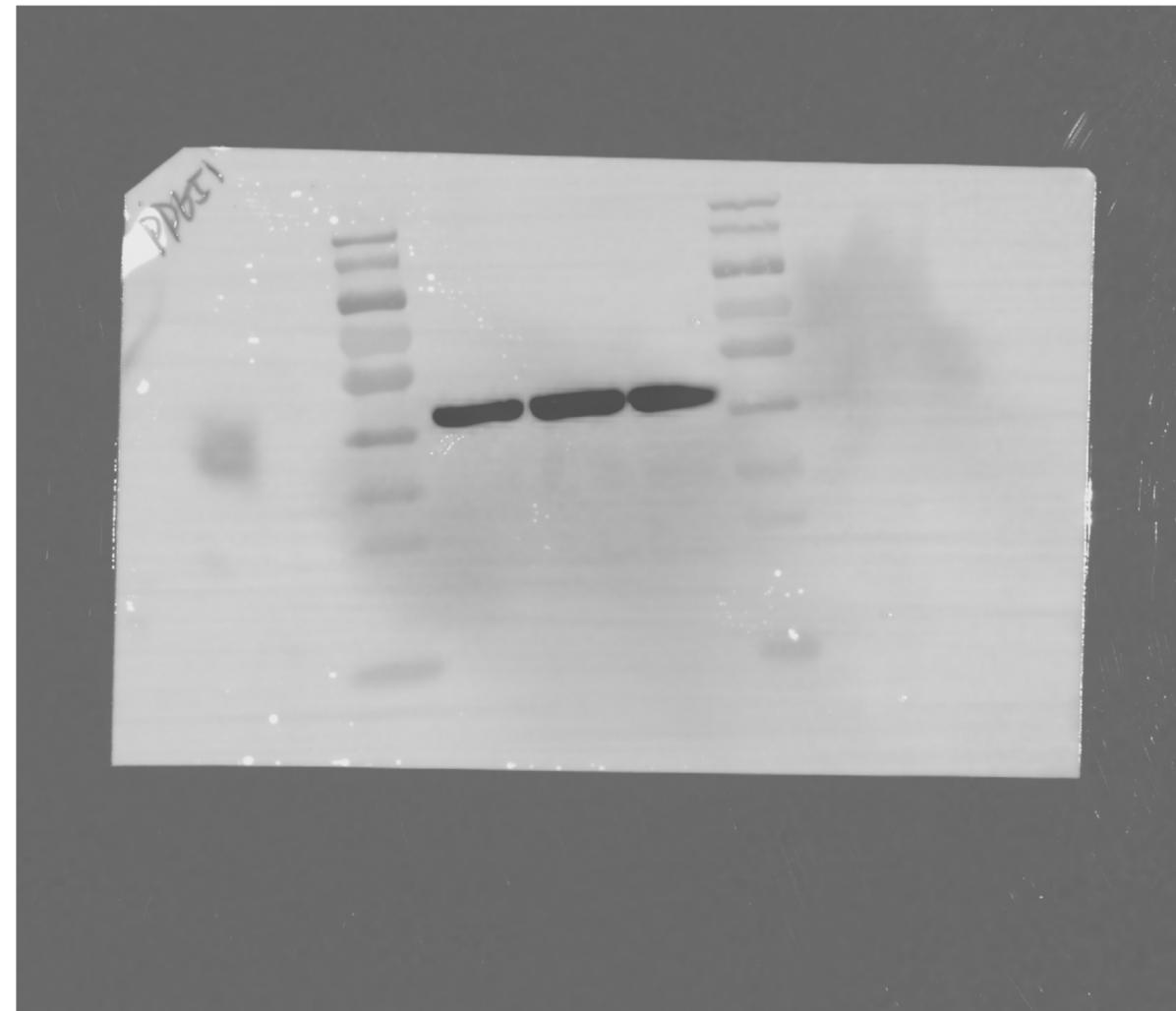
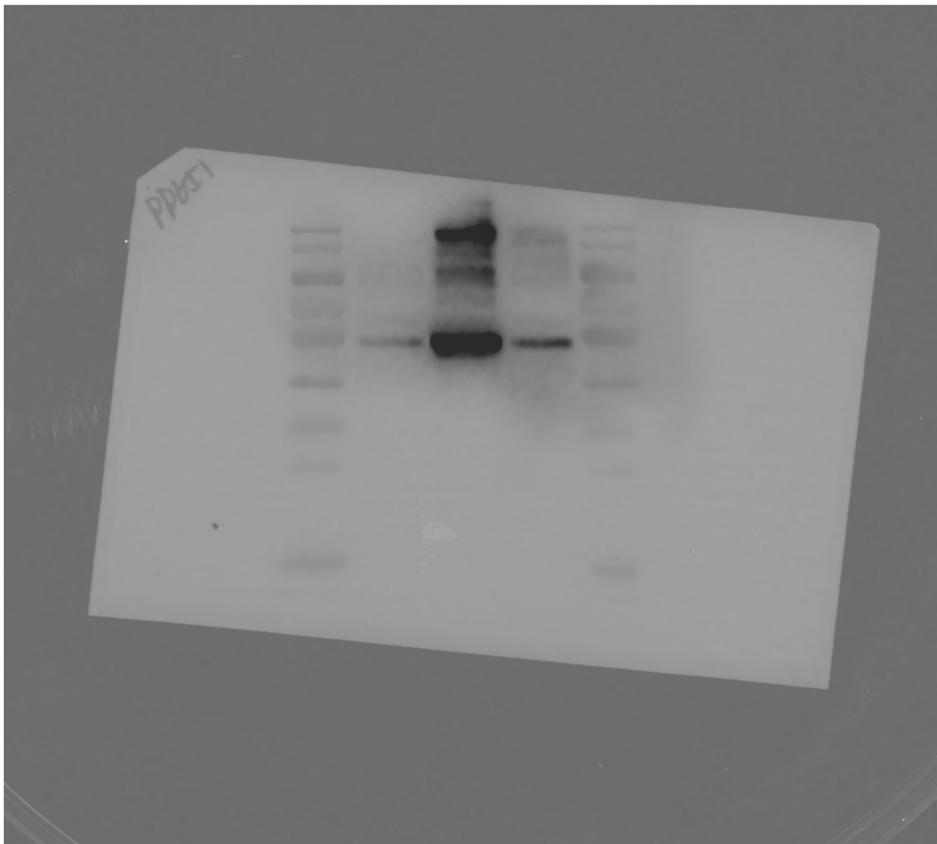
- 1 Control
- 2 LPS
- 3 LPS+NA
- 4 LPS+5-AZA
- 5 LPS+control siRNA
- 6 LPS+MTA1 siRNA





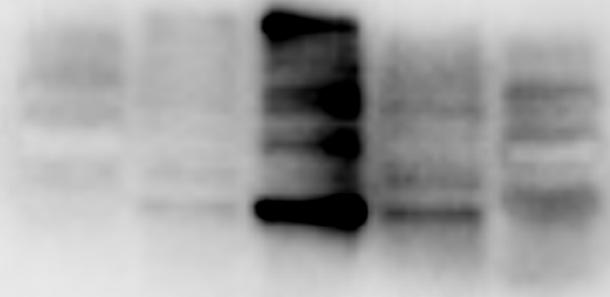
Western blot original bands
from Figure 6A, Group 1
bands used for analysis

1 Control
2 LPS
3 LPS+NA



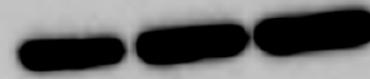
p-NF- κ B

1 2 3



β -actin

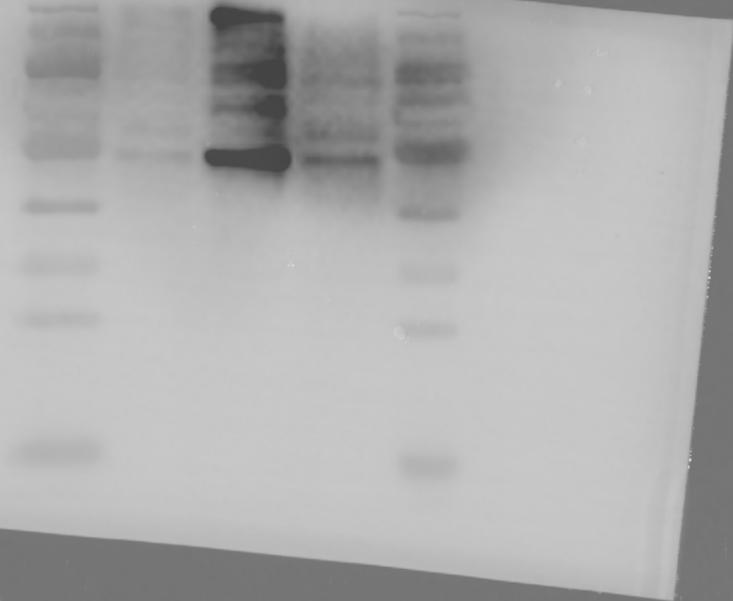
1 2 3



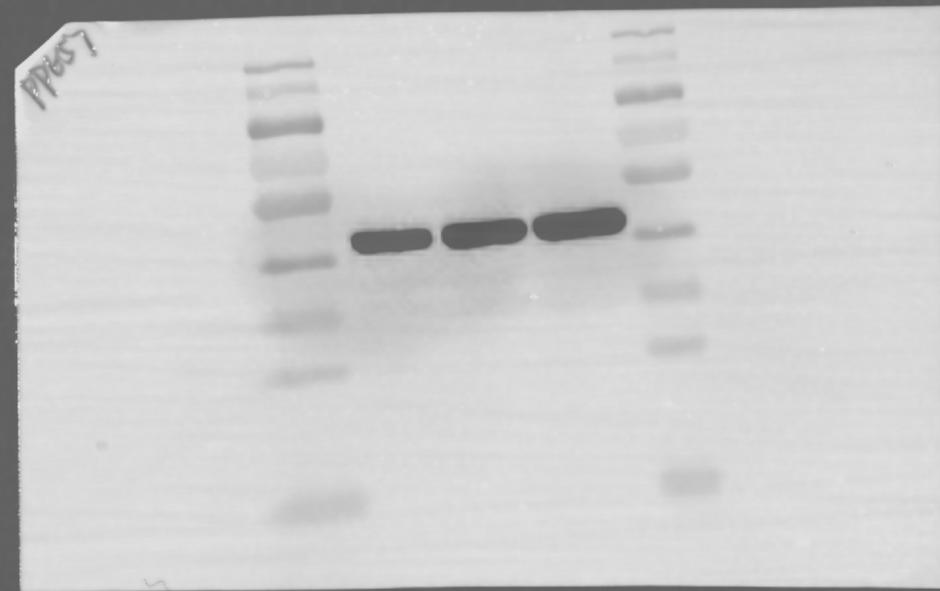
Western blot original bands
from Figure 6A, Group 2
bands used for analysis

1 Control
2 LPS
3 LPS+NA

PP657



PP657

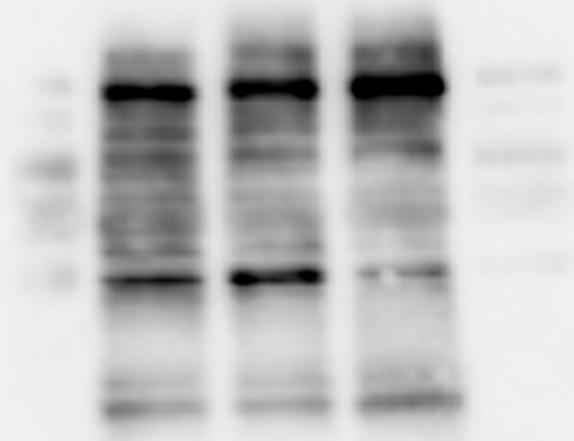


p-NF- κ B

1

2

3

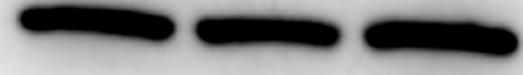


β -actin

1

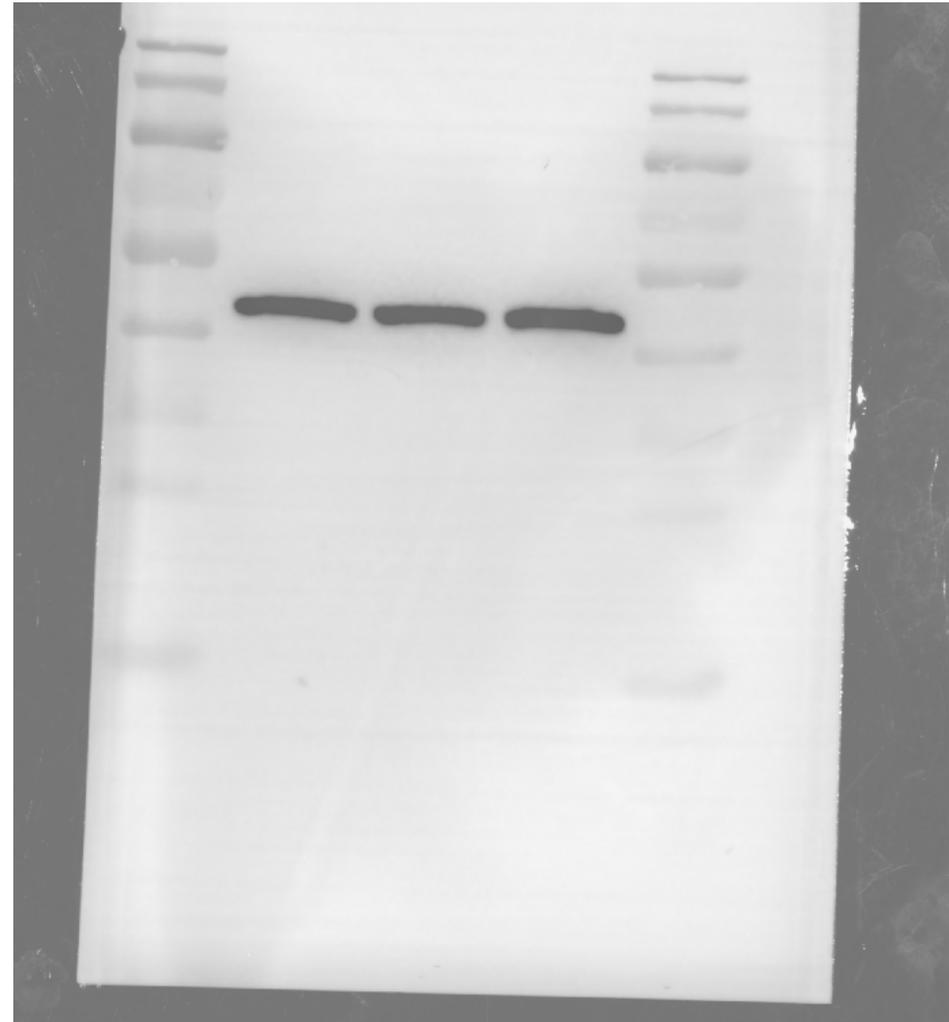
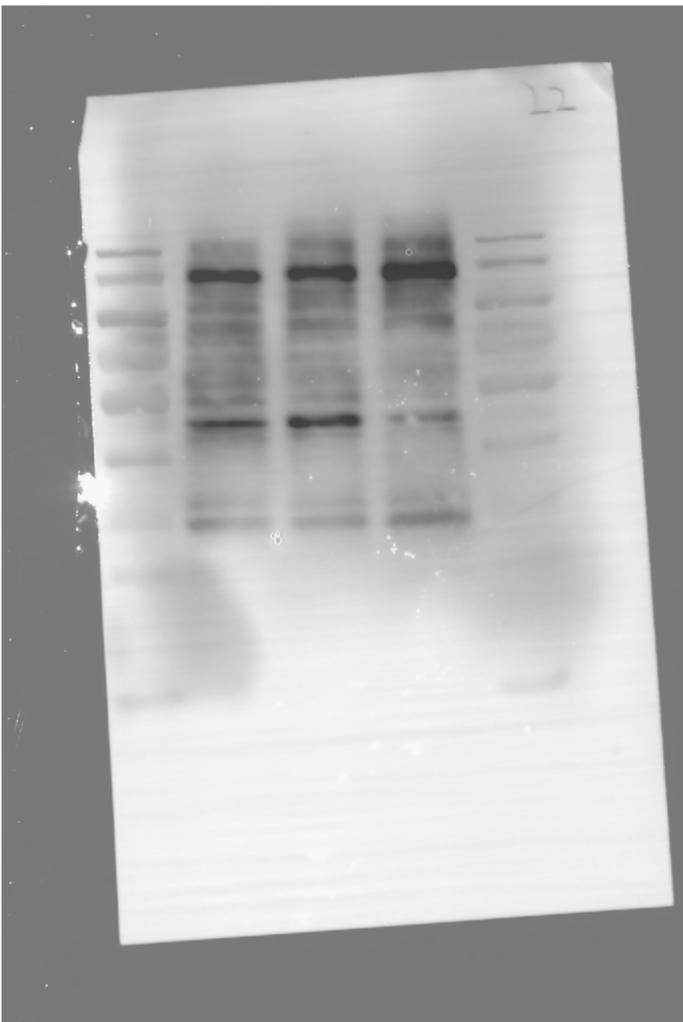
2

3



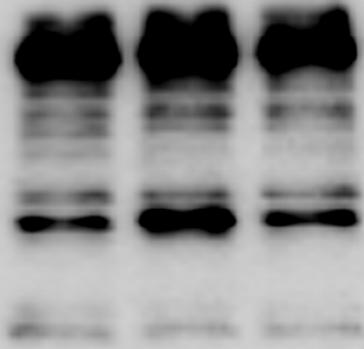
Western blot original bands
from Figure 6A, Group 3
bands used for analysis

1 Control
2 LPS
3 LPS+NA



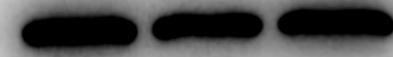
p-NF- κ B

1 2 3



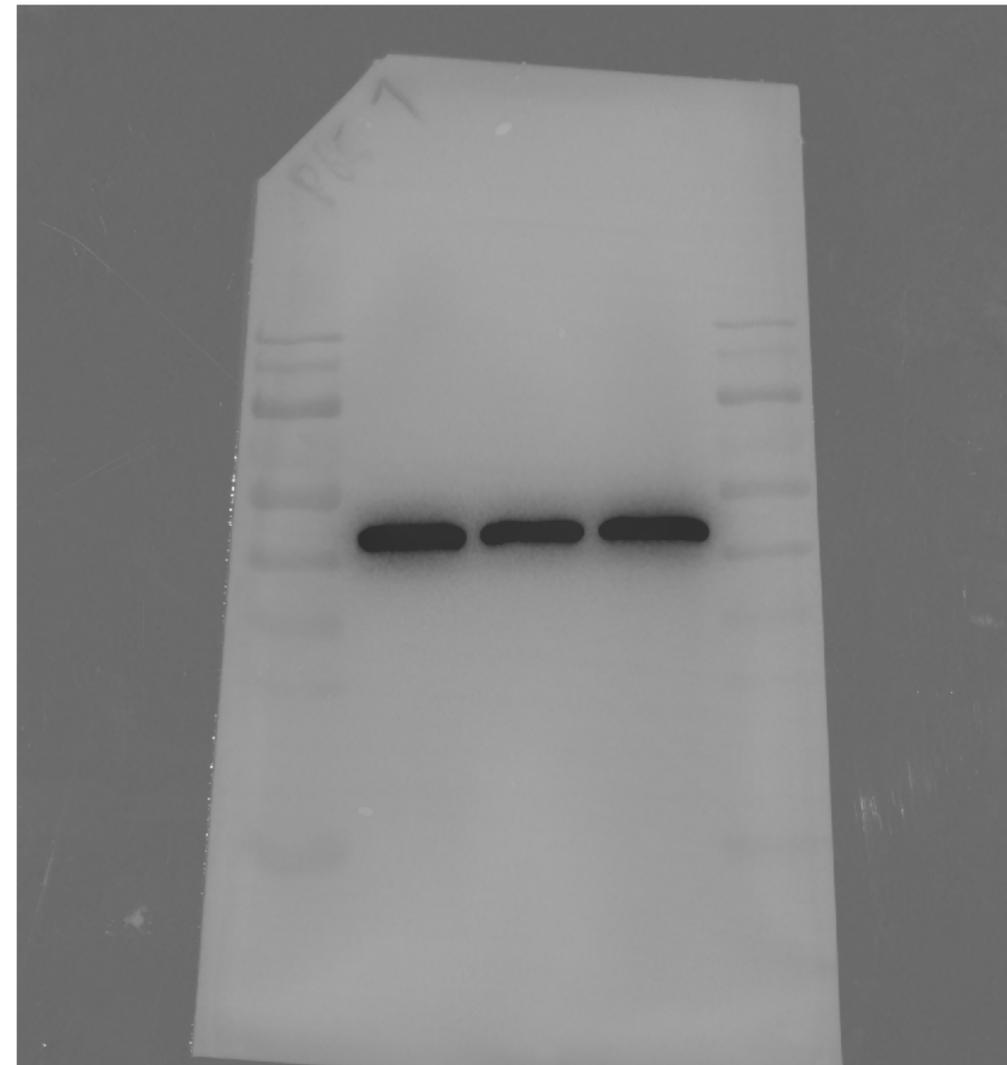
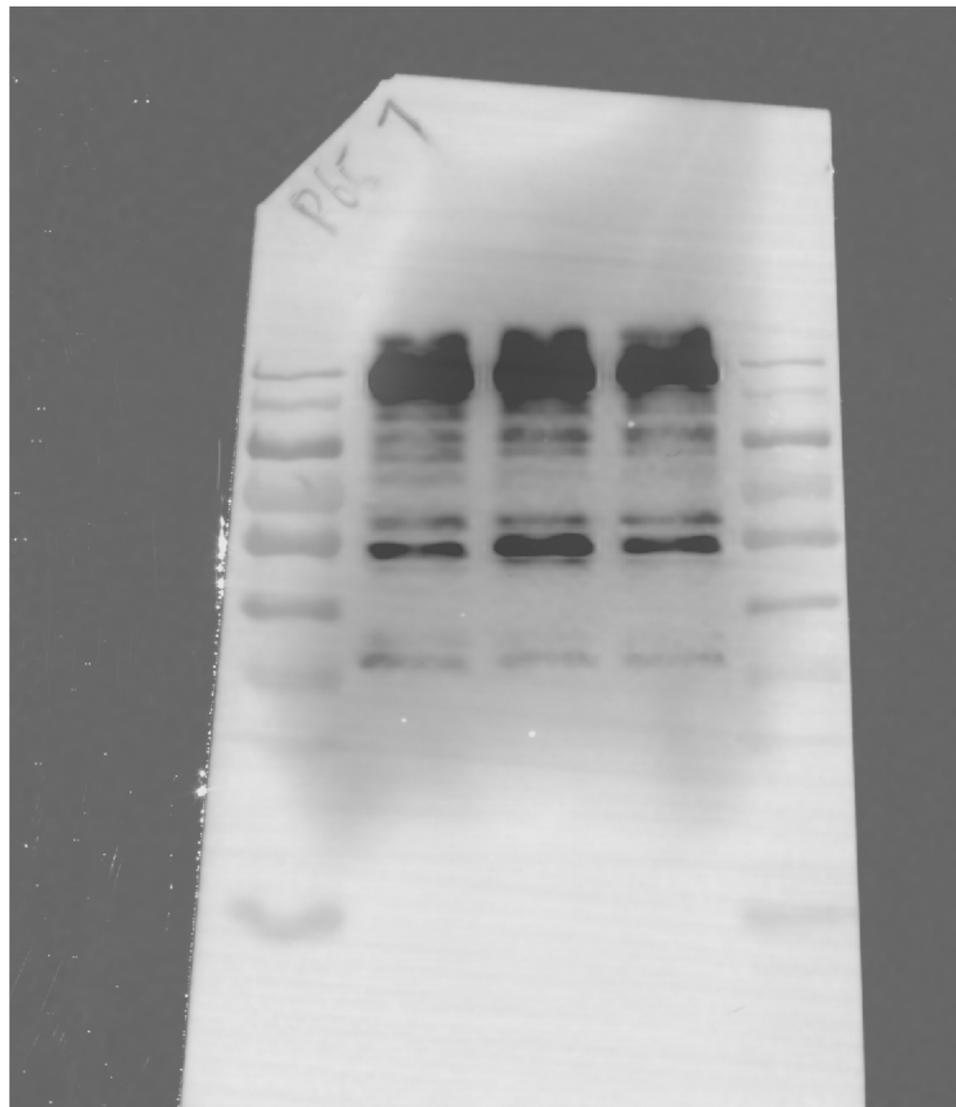
β -actin

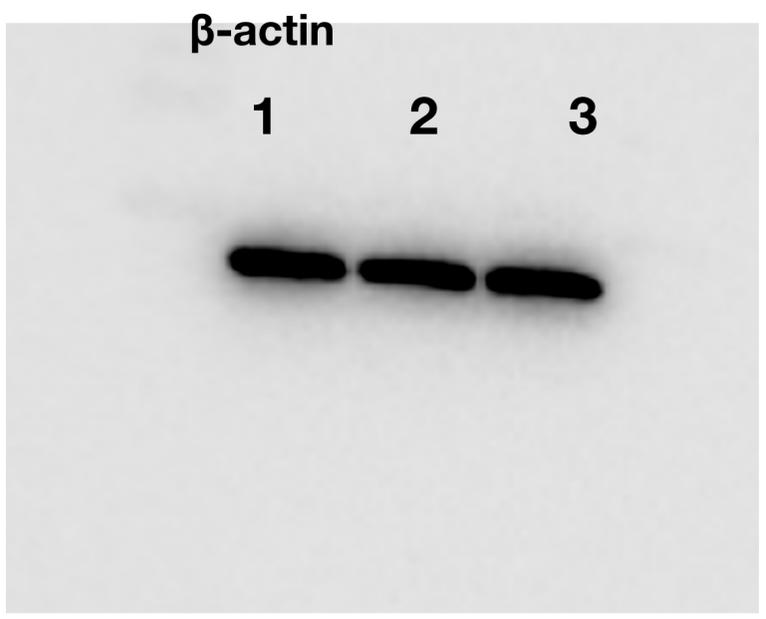
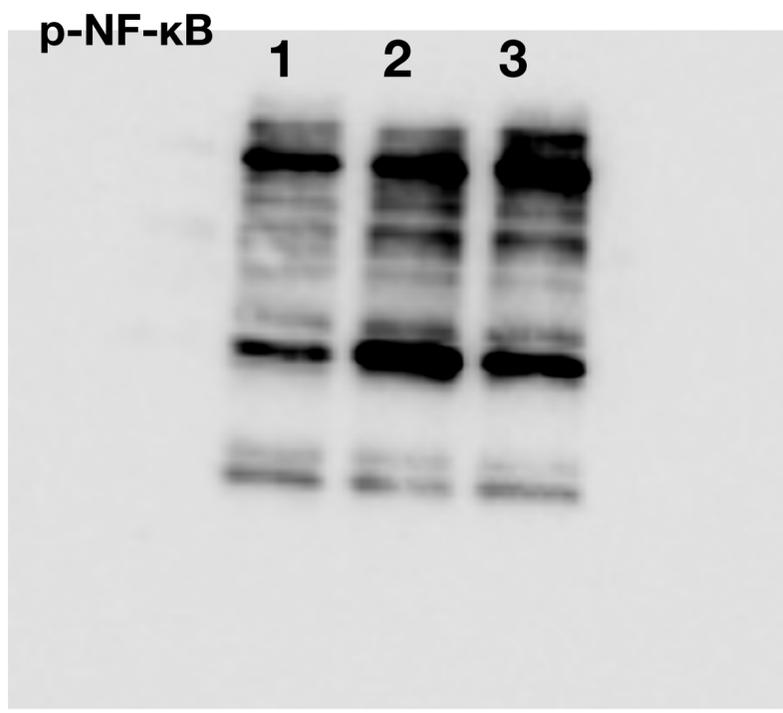
1 2 3



Western blot original bands
from Figure 6D, Group 1
bands used for analysis

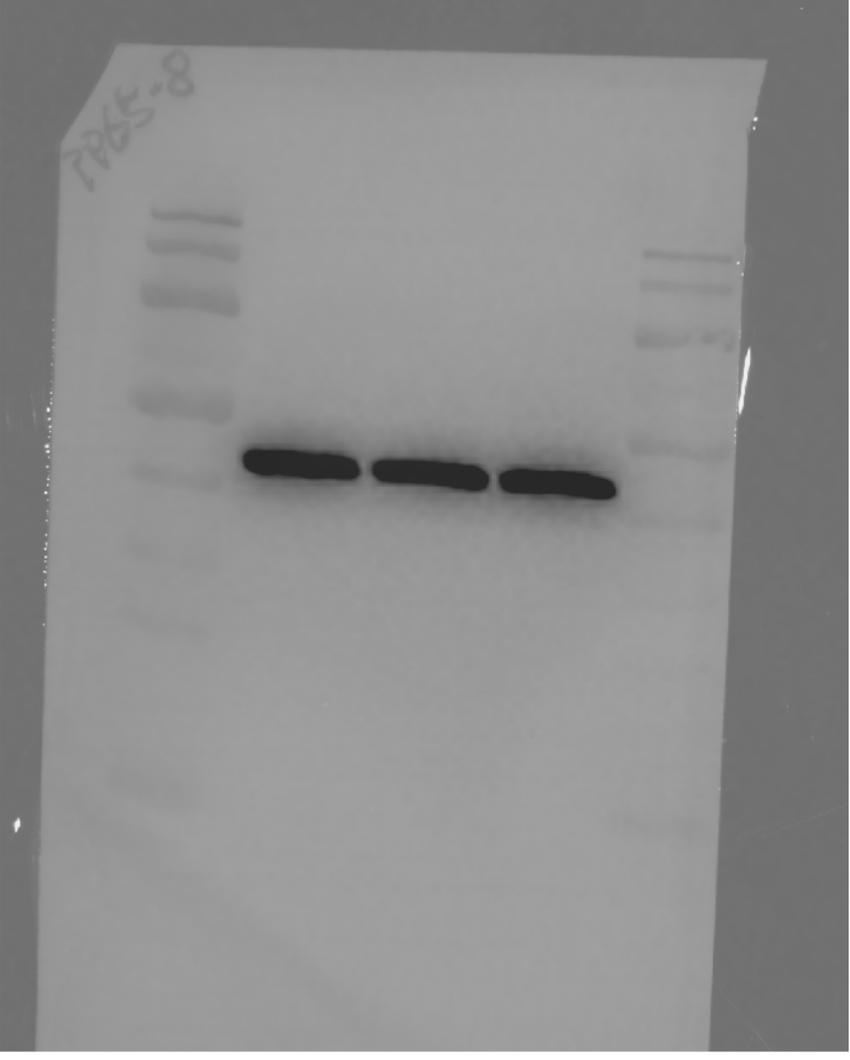
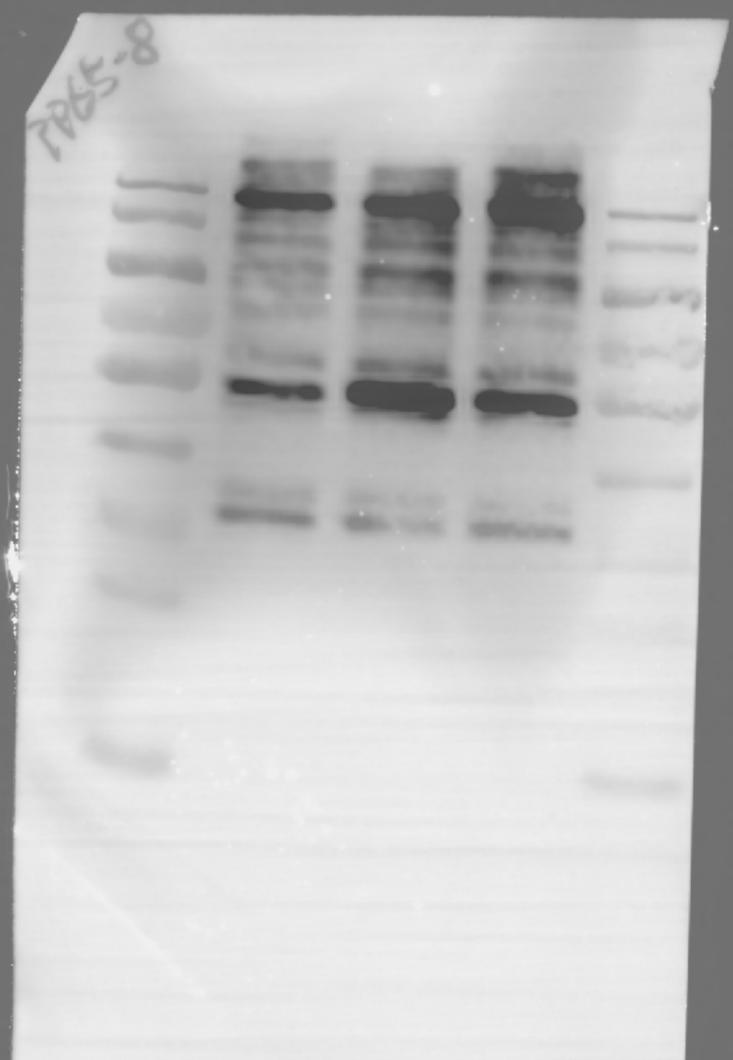
1 Control
2 LPS+control siRNA
3 LPS+MTA1 siRNA

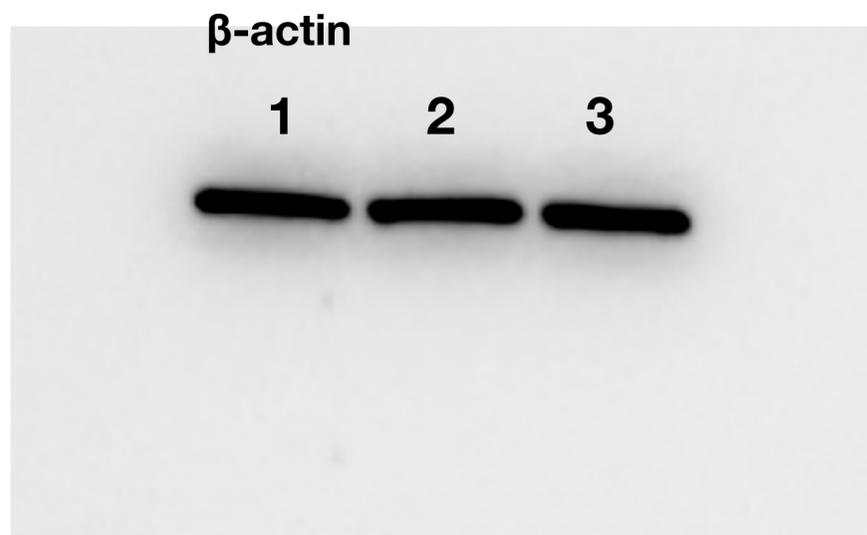
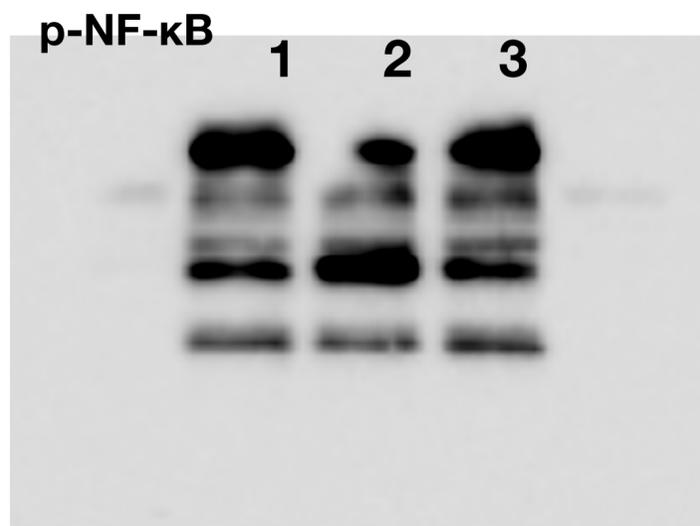




Western blot original bands from Figure 6D, Group 2 bands used for analysis

- 1 Control
- 2 LPS+control siRNA
- 3 LPS+MTA1 siRNA





Western blot original bands from Figure 6D, Group 3 bands used for analysis

- 1 Control**
- 2 LPS+control siRNA**
- 3 LPS+MTA1 siRNA**

