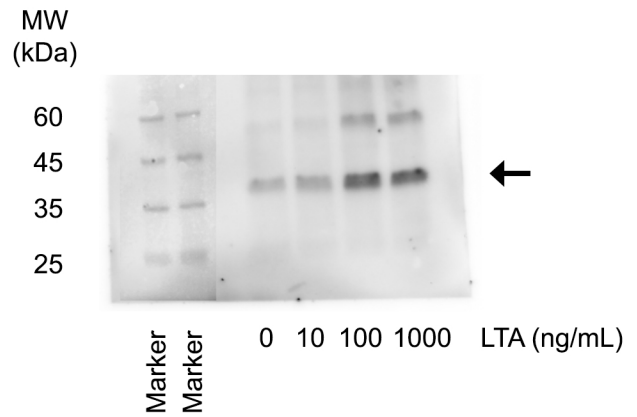# Figure 1, panel E

Digital acquisition: Azure c300 Imaging System

phopsho-IκBα (Ser32)

40 kDa, 1:1000

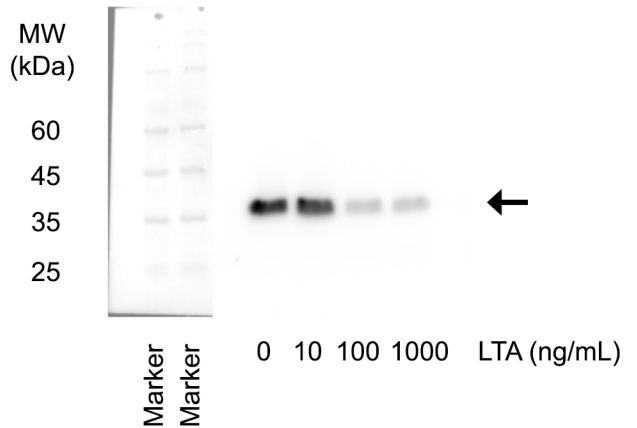Cell Signaling Technology, #2859

MW (kDa)

60
45
35
25

Marker Marker   0 10 100 1000   LTA (ng/mL)

IκBα

39 kDa, 1:1000

Cell Signaling Technology, #9242

MW (kDa)

60
45
35
25

Marker Marker   0 10 100 1000   LTA (ng/mL)

ß-Actin

45 kDa, 1:5000

Cell Signaling Technology, #3700

MW (kDa)

60
45
35
25

Marker Marker   0 10 100 1000   LTA (ng/mL)
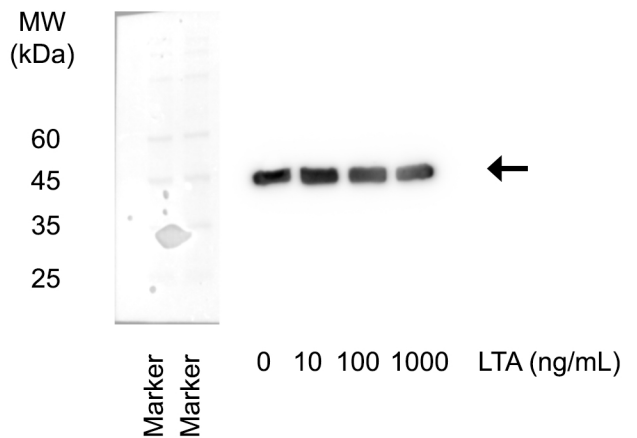
Figure 1, panel F

Digital acquisition: Azure c300 Imaging System

phopsho-IκBα (Ser32)

40 kDa, 1:1000

Cell Signaling Technology, #2859

MW
(kDa)

60

45

35

25

X X X X X X X   0 15 30 45 60 75 X

LTA (min)

IκBα

39 kDa, 1:1000

Cell Signaling Technology, #9242

MW
(kDa)

60

45

35

25

X X X X X X X   0 15 30 45 60 75 X

LTA (min)

ß-Actin

45 kDa, 1:5000

Cell Signaling Technology, #3700

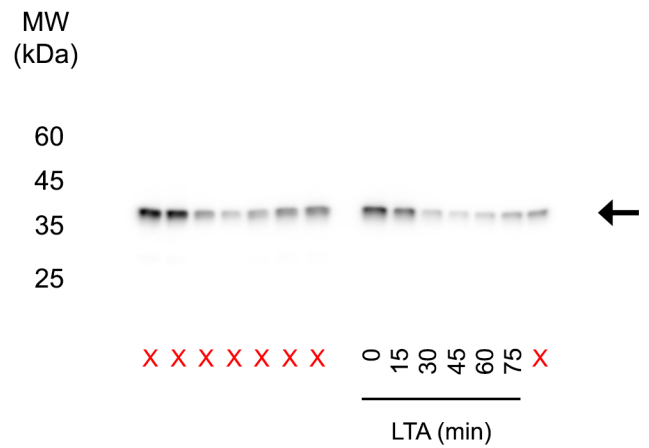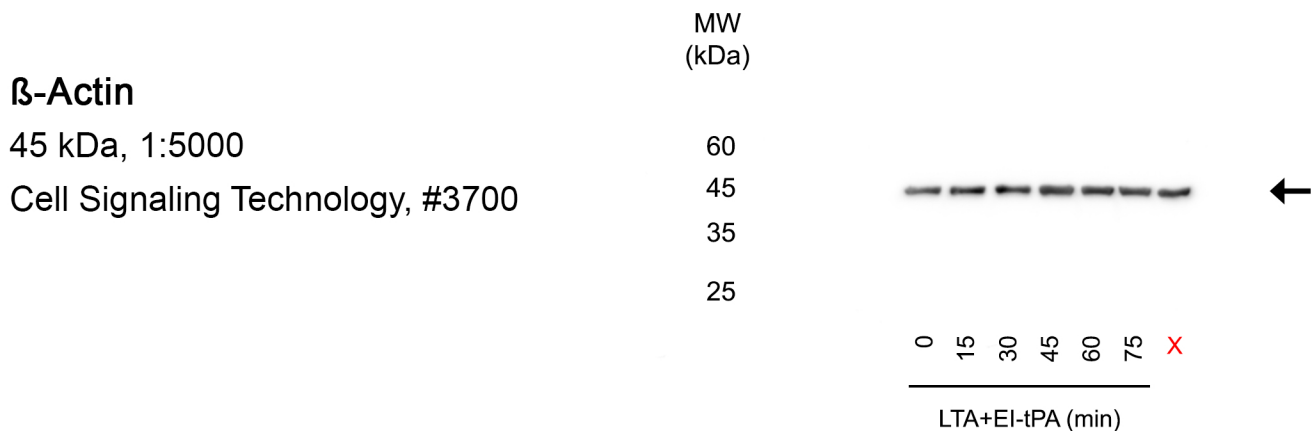MW
(kDa)

60

45

35

25

X X X X X X X   0 15 30 45 60 75 X

LTA (min)
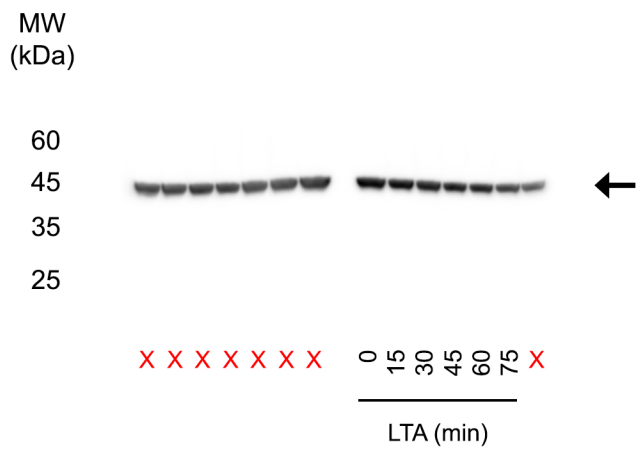
Figure 1, panel G

Digital acquisition: Azure c300 Imaging System

phopsho-IκBα (Ser32)

40 kDa, 1:1000

Cell Signaling Technology, #2859

MW
(kDa)

60

45

35

25

0 15 30 45 60 75 X

LTA+EI-tPA (min)

IκBα

39 kDa, 1:1000

Cell Signaling Technology, #9242

MW
(kDa)

60

45

35

25

0 15 30 45 60 75 X

LTA+EI-tPA (min)

ß-Actin

45 kDa, 1:5000

Cell Signaling Technology, #3700

MW
(kDa)
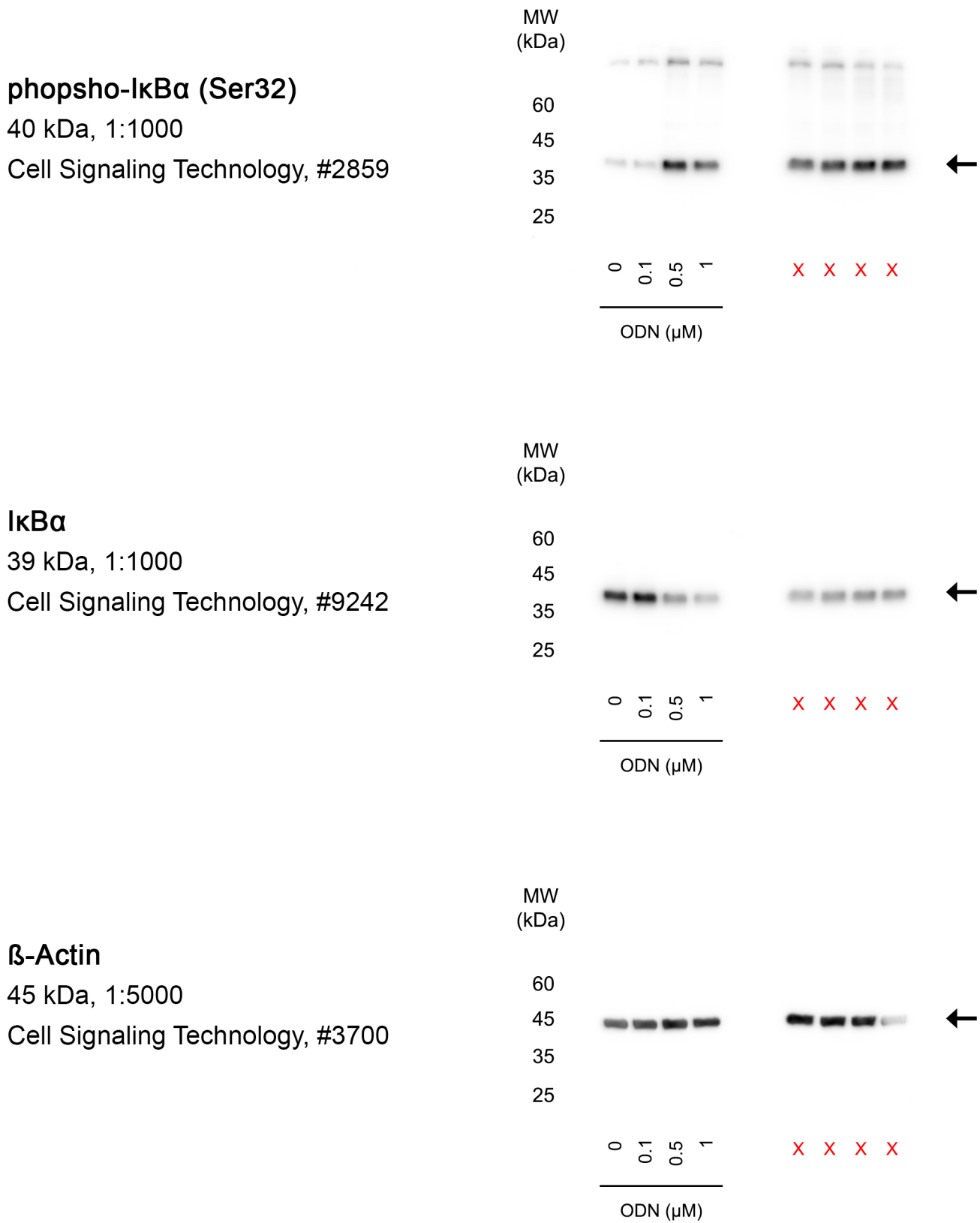
60

45

35

25

0 15 30 45 60 75 X

LTA+EI-tPA (min)
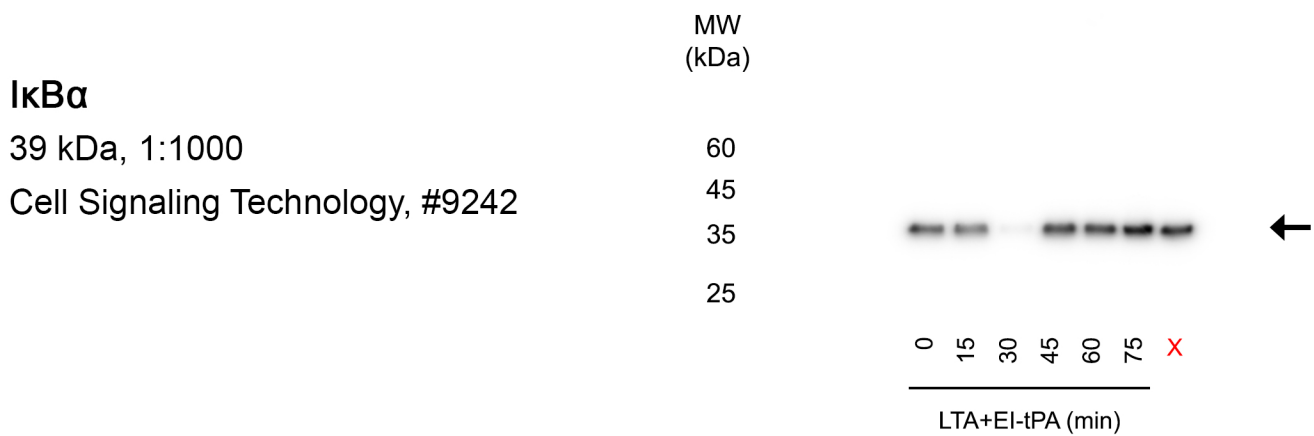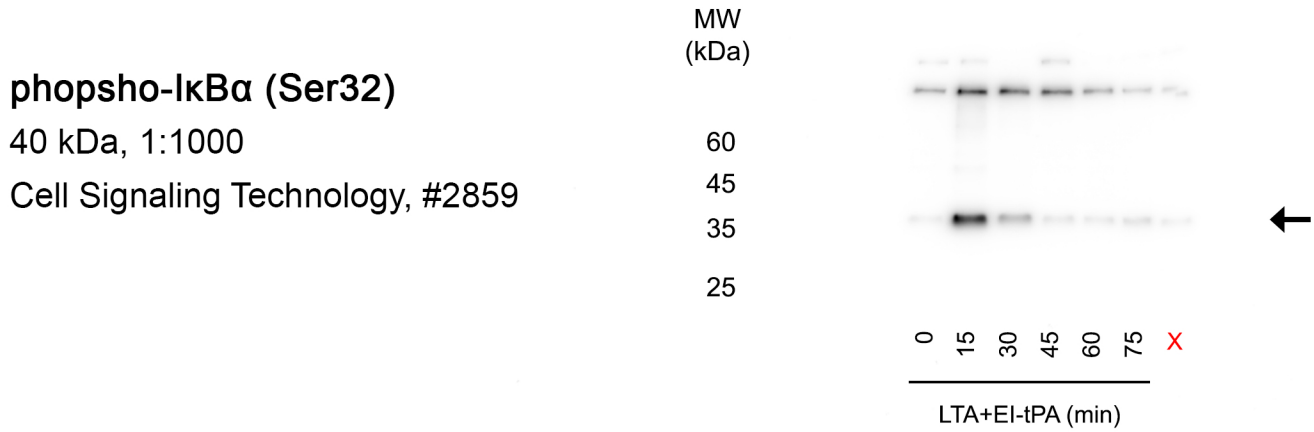
Figure 2, panel E

Digital acquisition: Azure c300 Imaging System

phopsho-IκBα (Ser32)

40 kDa, 1:1000

Cell Signaling Technology, #2859

MW
(kDa)

60

45

35

25

0   0.1   0.5   1   X   X   X   X

ODN (µM)

IκBα

39 kDa, 1:1000

Cell Signaling Technology, #9242

MW
(kDa)

60

45

35

25

0   0.1   0.5   1   X   X   X   X

ODN (µM)

ß-Actin

45 kDa, 1:5000

Cell Signaling Technology, #3700

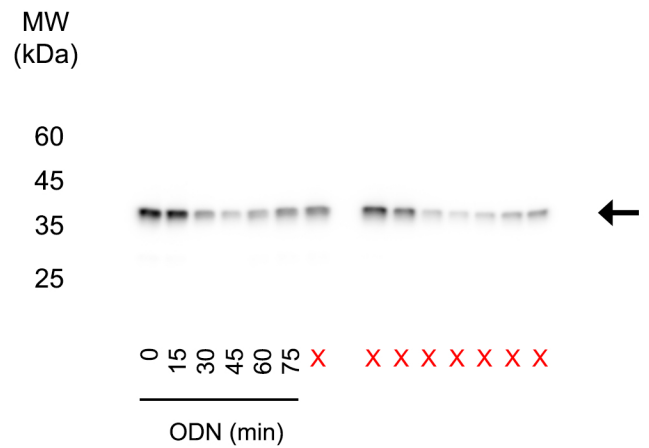MW
(kDa)

60

45

35

25

0   0.1   0.5   1   X   X   X   X

ODN (µM)

Figure 2, panel F

Digital acquisition: Azure c300 Imaging System

phopsho-IκBα (Ser32)

40 kDa, 1:1000

Cell Signaling Technology, #2859

MW
(kDa)

60

45

35

25

0 15 30 45 60 75 X   X X X X X X X

ODN (min)

IκBα

39 kDa, 1:1000

Cell Signaling Technology, #9242

MW
(kDa)

60

45

35

25

0 15 30 45 60 75 X   X X X X X X X

ODN (min)

ß-Actin

45 kDa, 1:5000

Cell Signaling Technology, #3700

MW
(kDa)

60

45

35

25

0 15 30 45 60 75 X   X X X X X X X
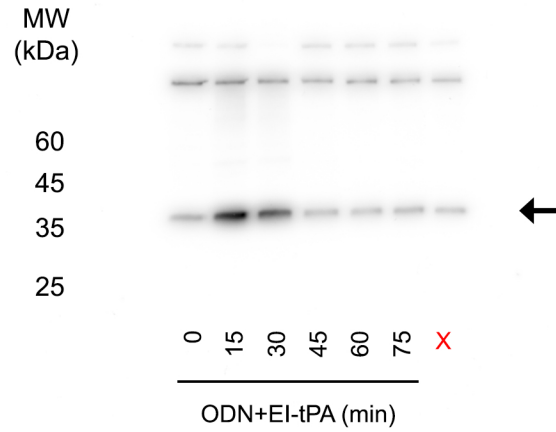
ODN (min)
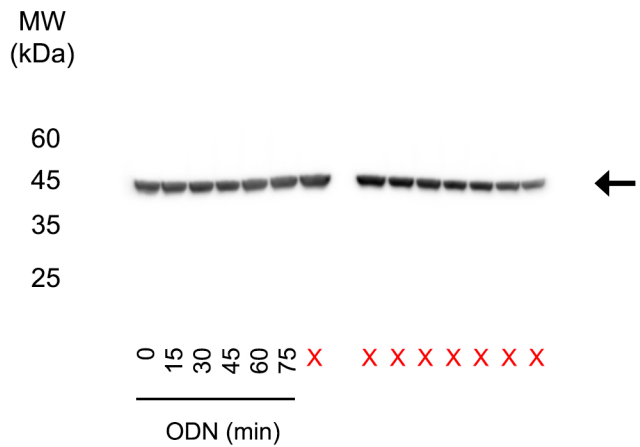
Figure 2, panel G

Digital acquisition: Azure c300 Imaging System

phopsho-IκBα (Ser32)

40 kDa, 1:1000

Cell Signaling Technology, #2859

IκBα

39 kDa, 1:1000

Cell Signaling Technology, #9242

ß-Actin

45 kDa, 1:5000

Cell Signaling Technology, #3700

Figure 3, panel C

Digital acquisition: Azure c300 Imaging System
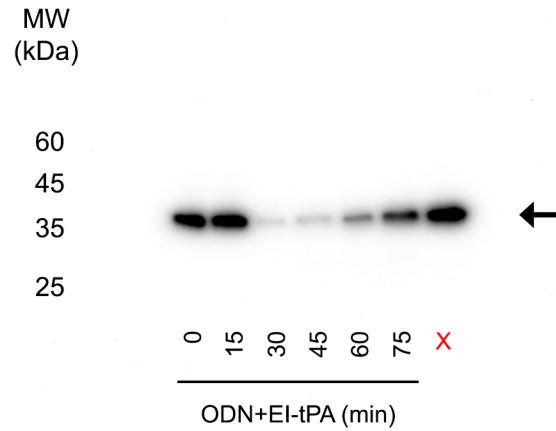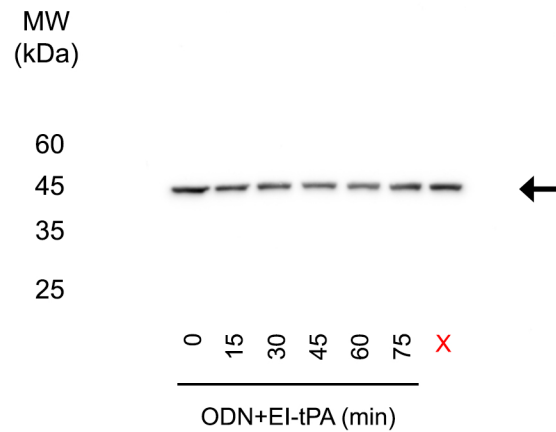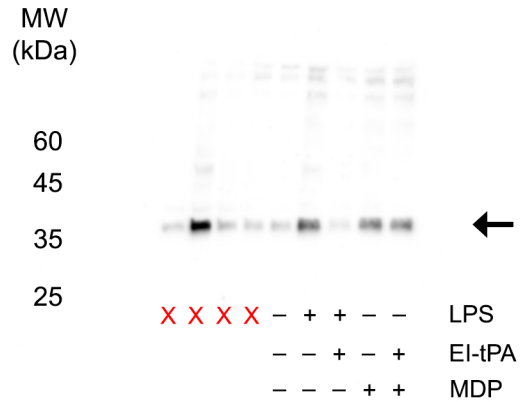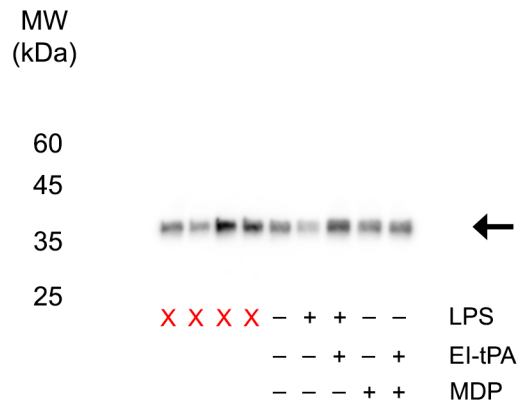
phopsho-IκBα (Ser32)

40 kDa, 1:1000

Cell Signaling Technology, #2859

MW
(kDa)

60

45

35

25

X X X X – + + – –   LPS

– – + – +   EI-tPA

– – – + +   MDP

IκBα

39 kDa, 1:1000

Cell Signaling Technology, #9242

MW
(kDa)

60

45

35

25

X X X X – + + – –   LPS

– – + – +   EI-tPA

– – – + +   MDP

ß-Actin

45 kDa, 1:5000

Cell Signaling Technology, #3700

MW
(kDa)

60

45

35

25

X X X X – + + – –   LPS

– – + – +   EI-tPA

– – – + +   MDP