

Figure 1A

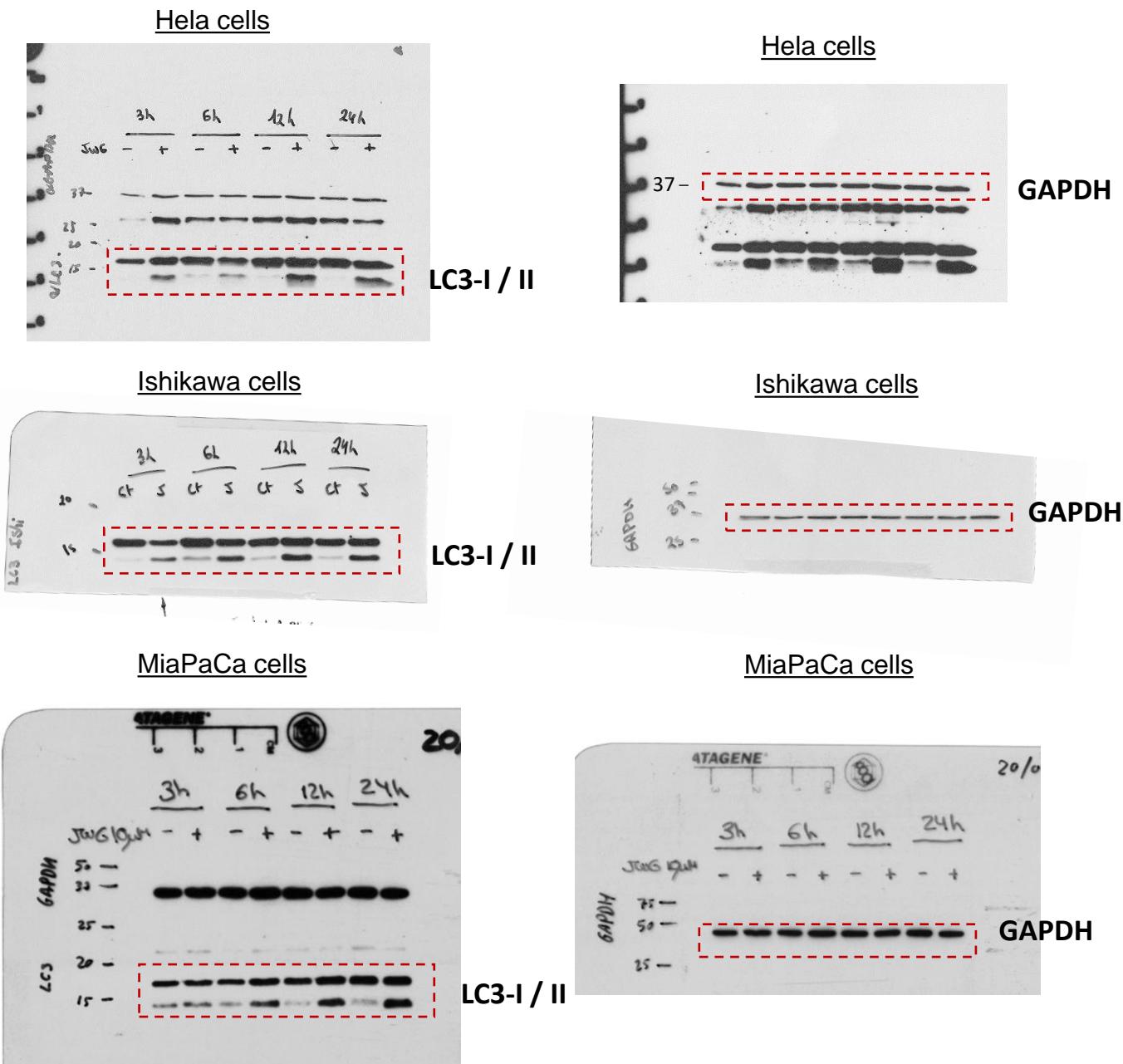
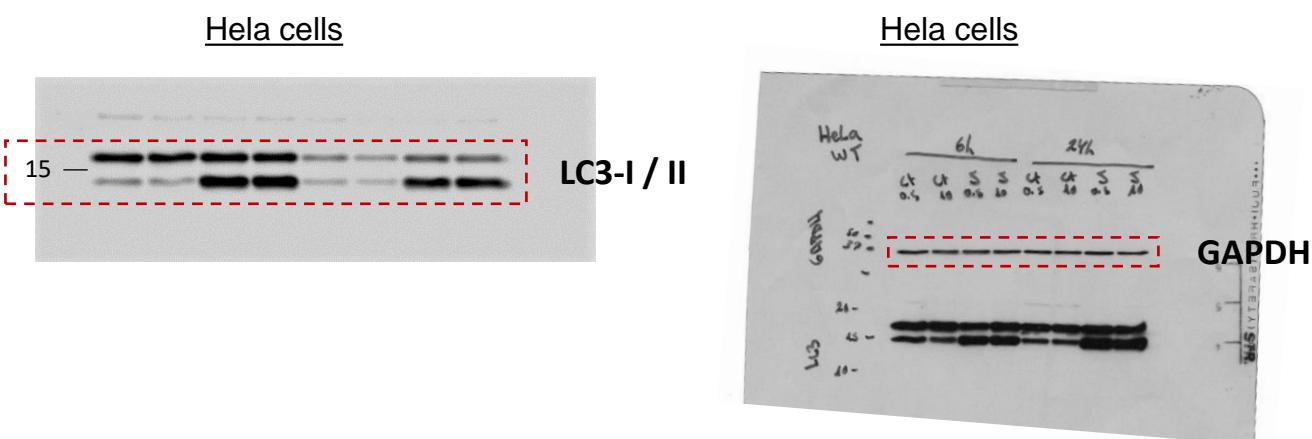


Figure 1B



Hela cells

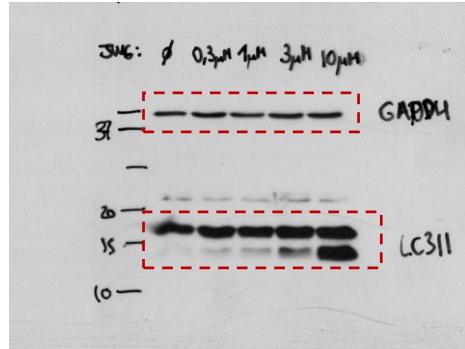
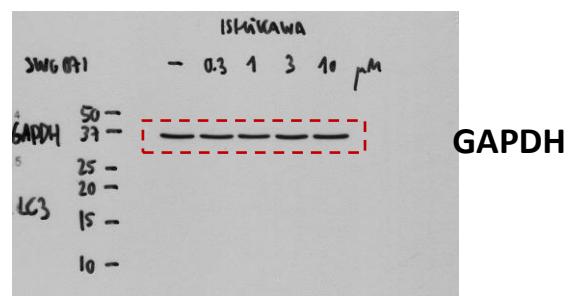
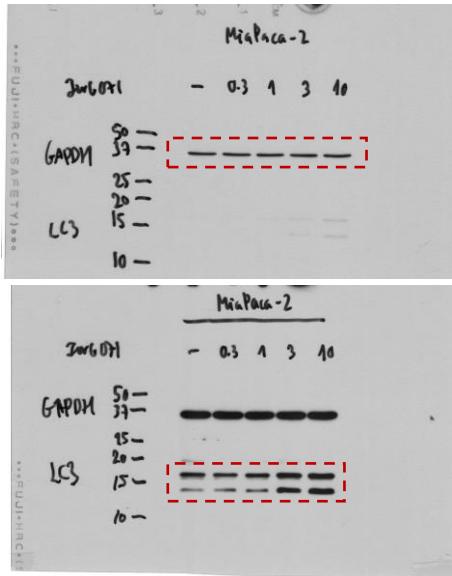


Figure 1C

Ishikawa cells



MiaPaCa-2 cells



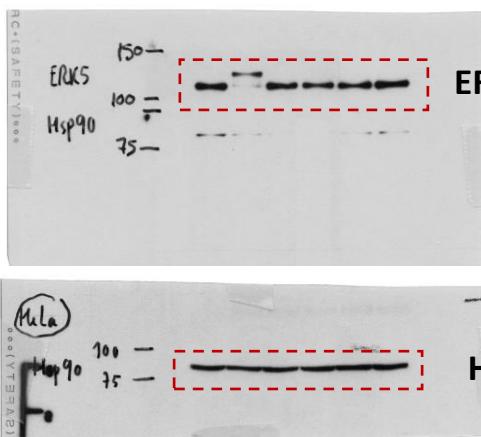
GAPDH

LC3-I / II

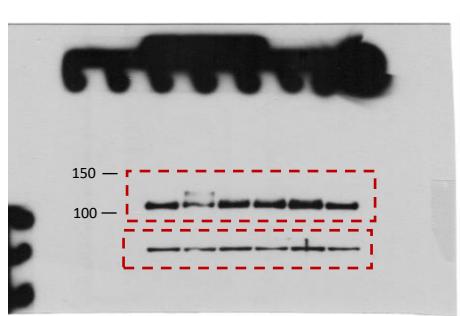
LC3-I / II

Figure 1D

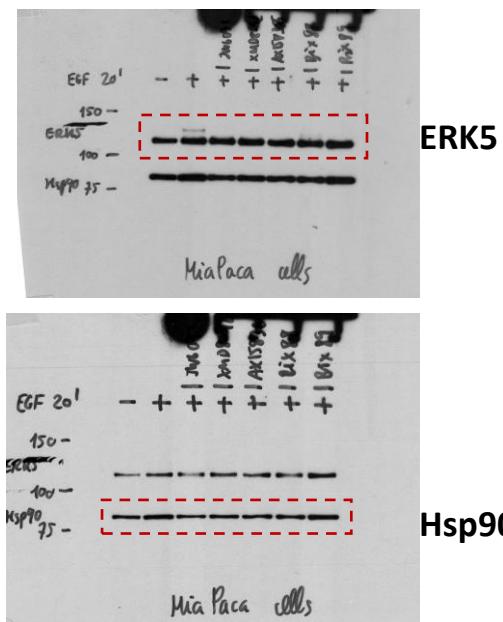
Hela cells



Ishikawa cells



MiaPaCa-2 cells



ERK5
Hsp90

Figure 1E

Ishikawa cells



Figure 1F

MiaPaCa-2 cells

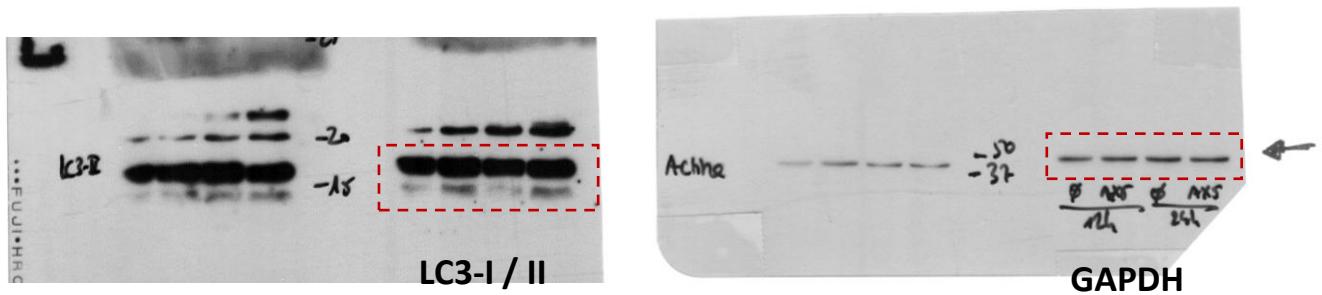


Figure 1G

MiaPaCa-2 cells

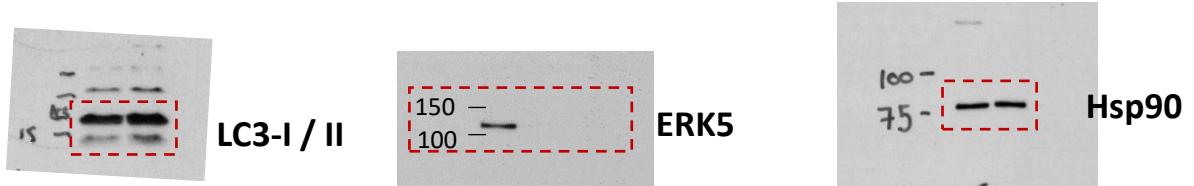


Figure 2B

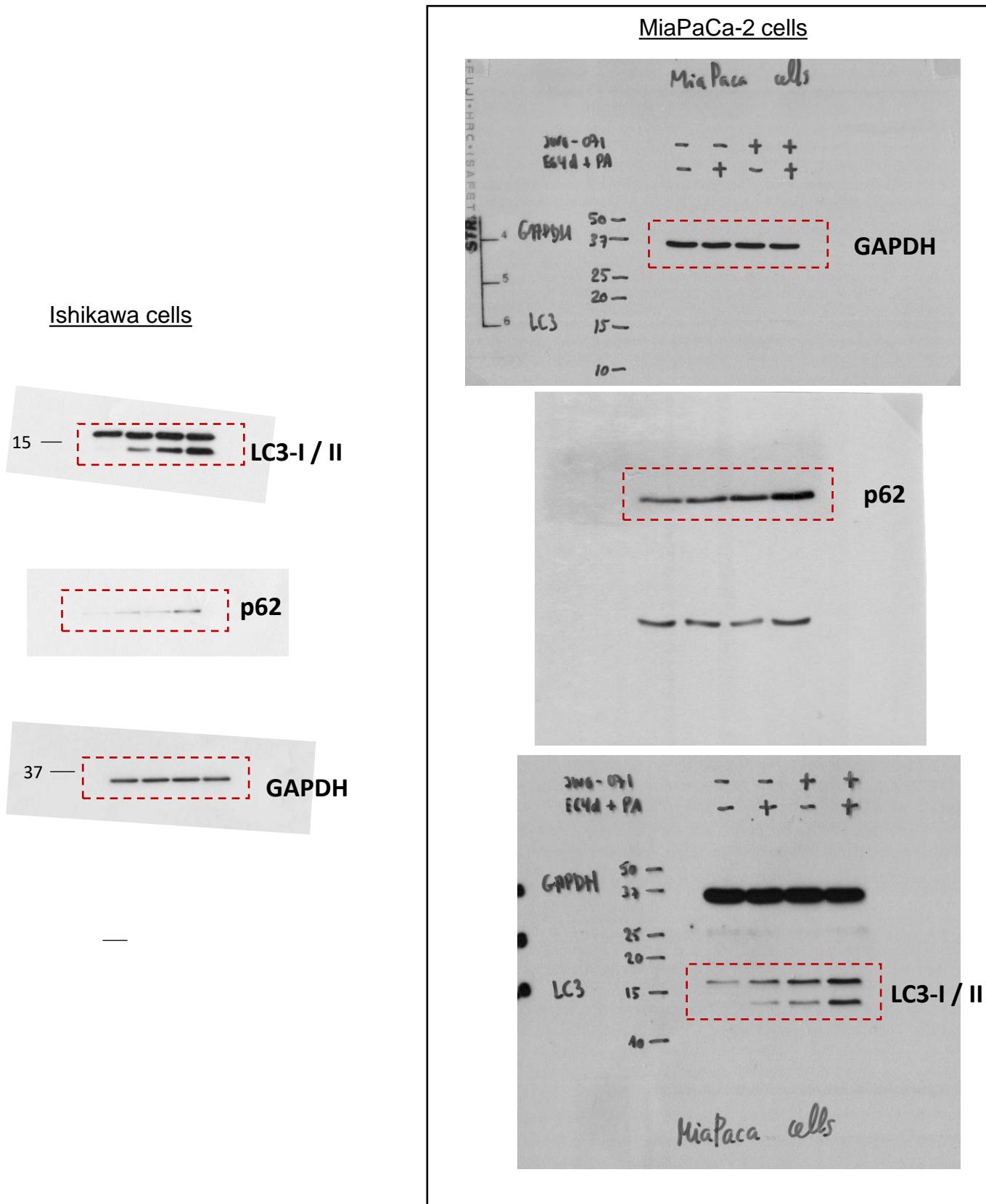
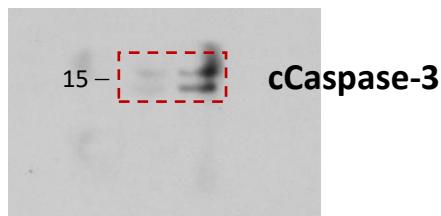
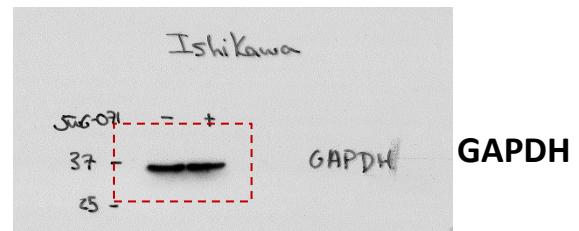
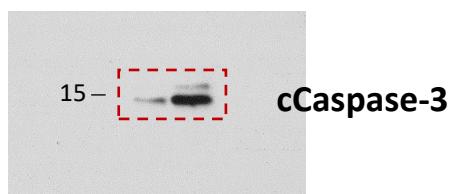


Figure 3C

Hela cells



Ishikawa cells



MiaPaCa-2 cells

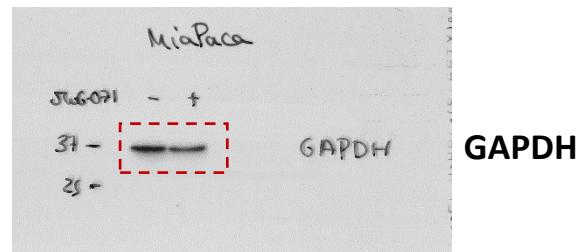
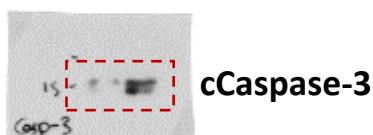
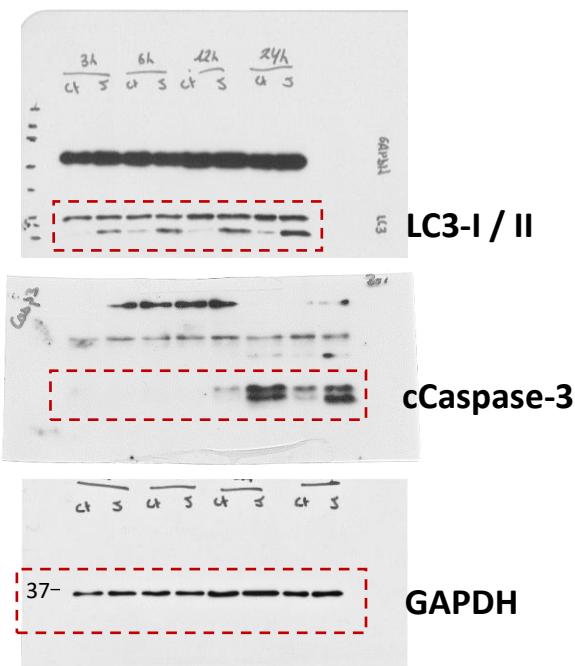


Figure 3D

Hela cells



Ishikawa cells

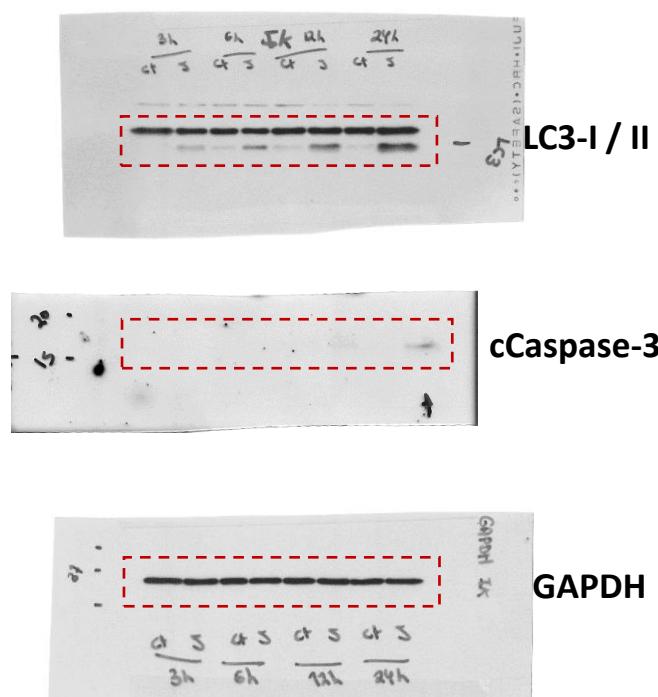


Figure 3E

MEF ATG5 KO + MEF ATG5 WT

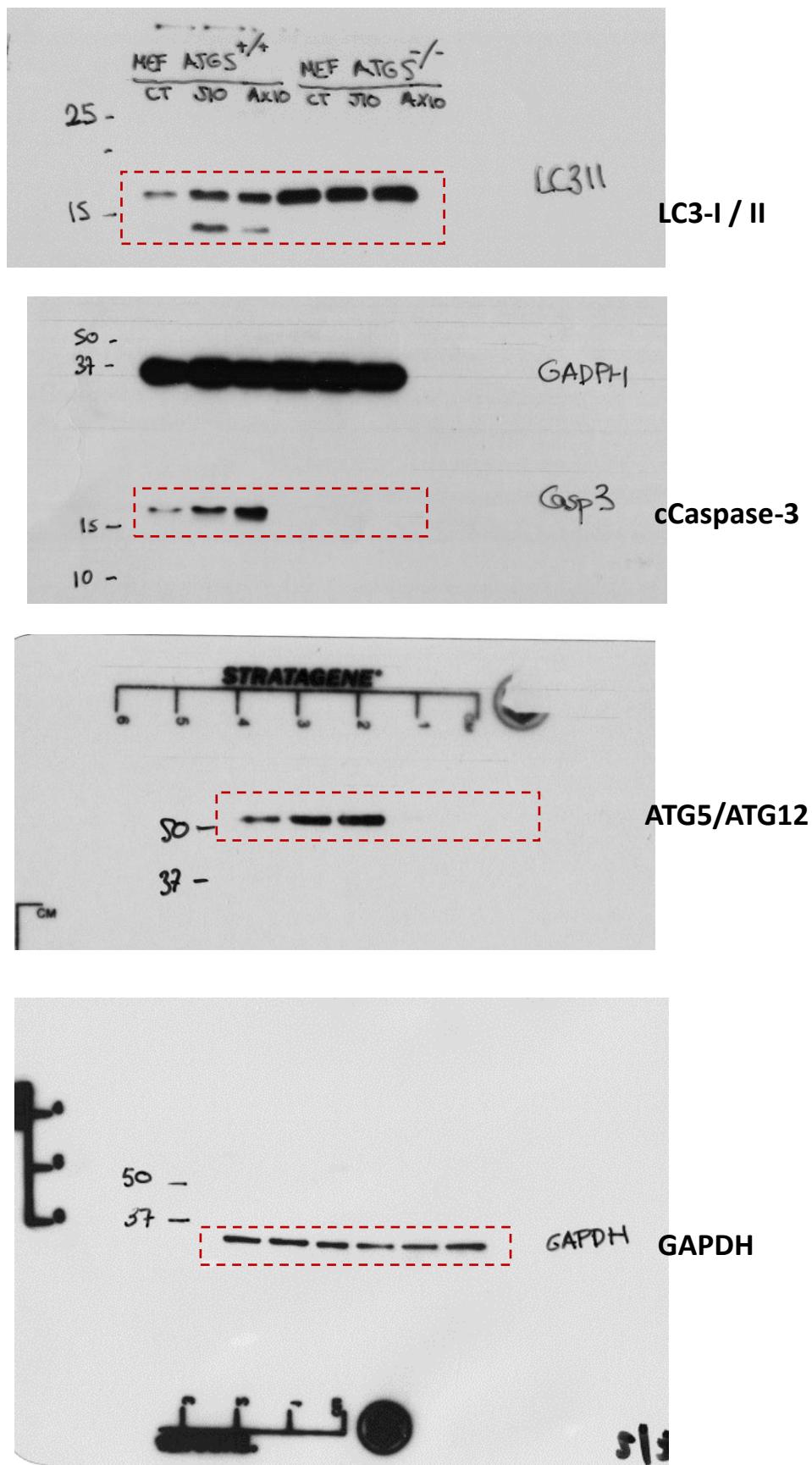


Figure 4A

Hela cells

pT172-AMPK

AMPK

pS235/6-S6

S6

ULK

pS555-ULK

pS757-ULK

GAPDH

Ishikawa cells

AMPK

pT172-AMPK

pS235/6-S6

S6

ULK

pS555-ULK

GAPDH

Figure 5A

MiaPaCa-2 cells

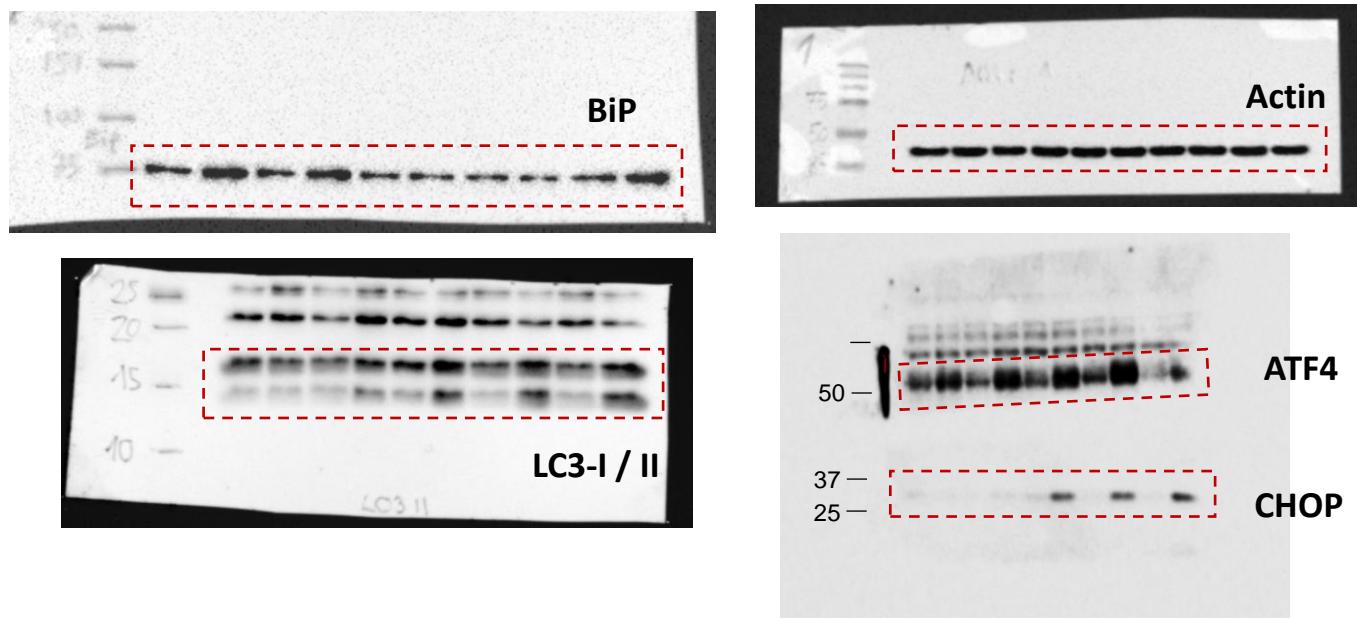


Figure 5B

Ishikawa cells

HeLa cells

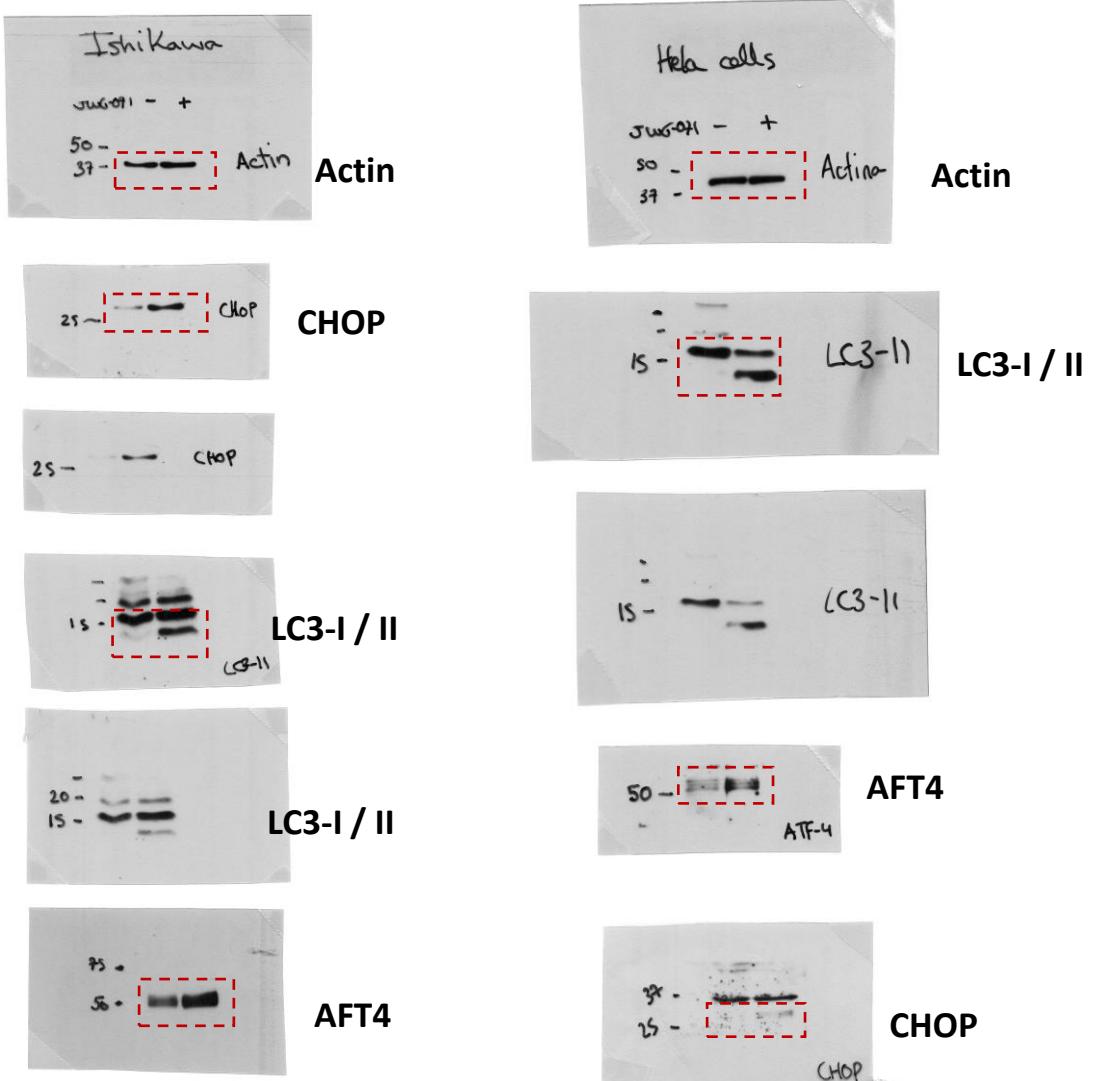
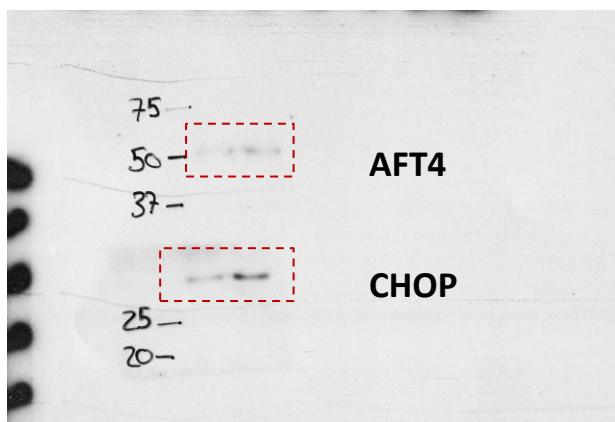


Figure 5D

MiaPaCa-2 cells



Slice shERK5

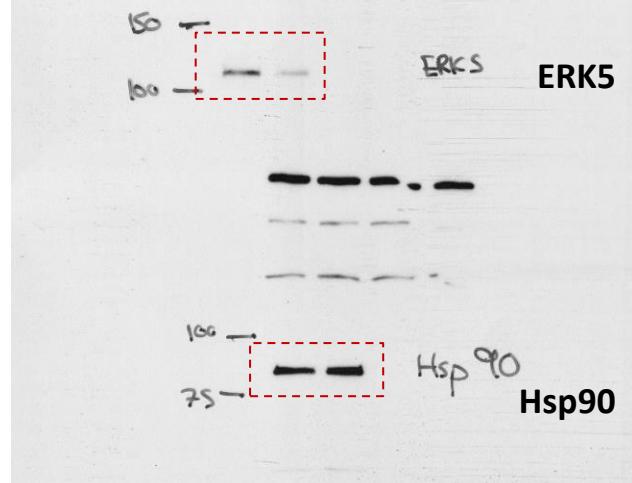


Figure 5E

MiaPaCa-2 cells

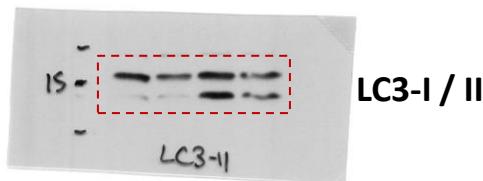
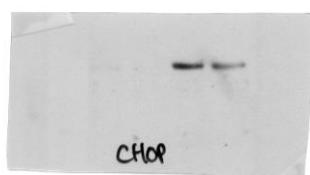
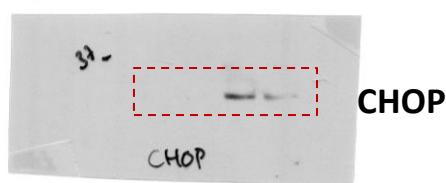
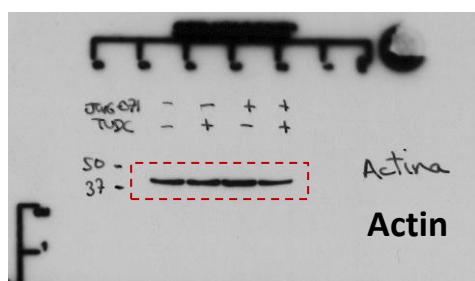


Figure 5G

MiaPaCa-2 cells

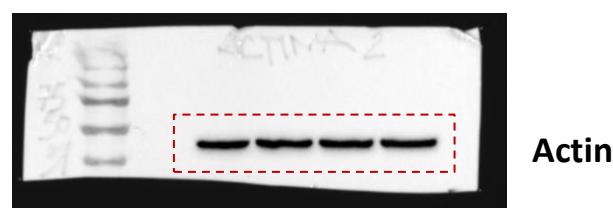
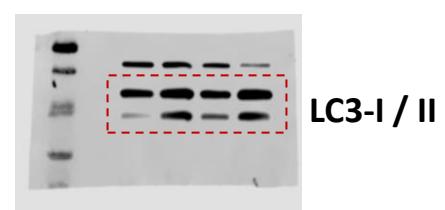
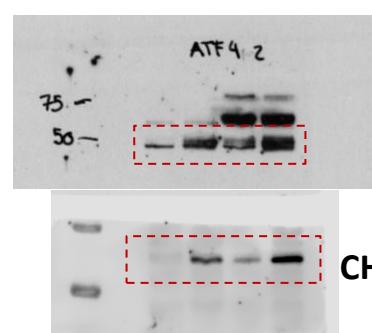
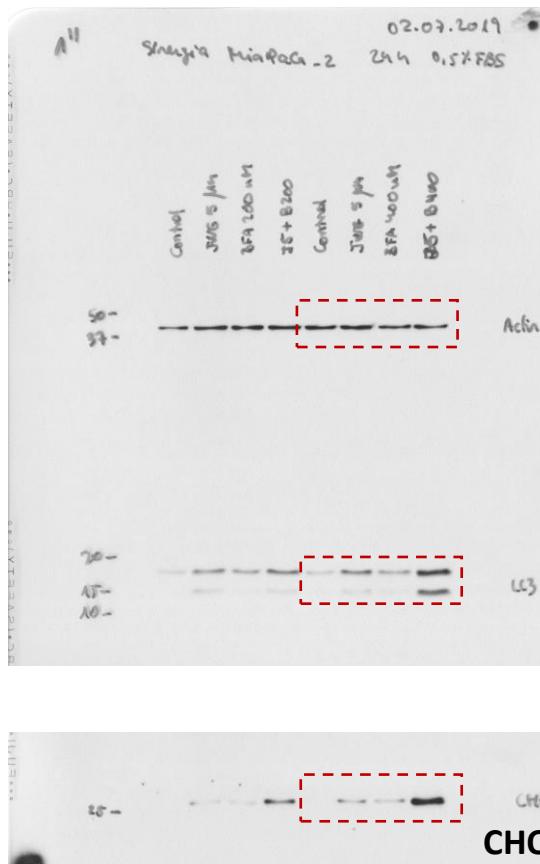


Figure 6

Ishikawa cells

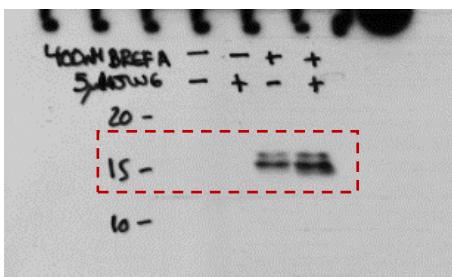
MiaPaCa-2 cells



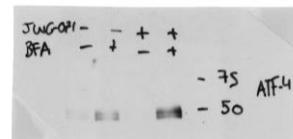
Actin

LC3-I / II

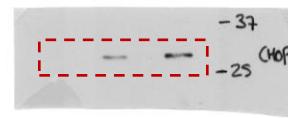
CHOP



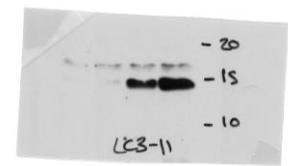
cCaspase-3



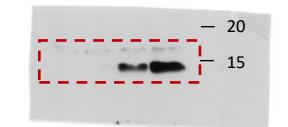
CHOP



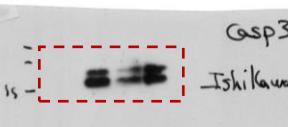
CHOP



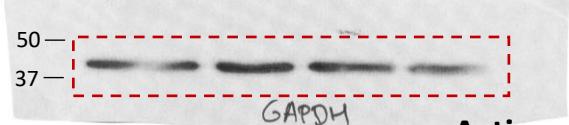
LC3-I / II



LC3-I / II



cCaspase-3

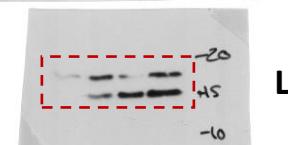


Actin

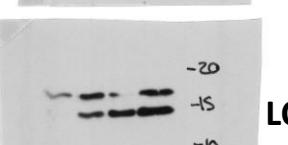
HeLa cells



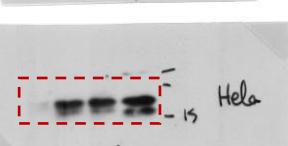
CHOP



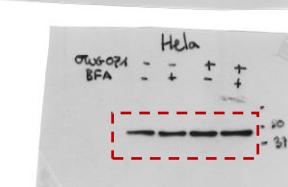
LC3-I / II



LC3-I / II



cCaspase-3



Actin