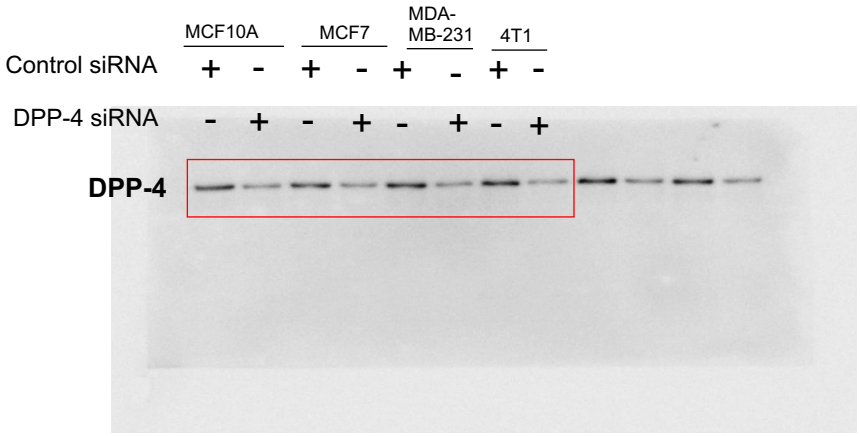
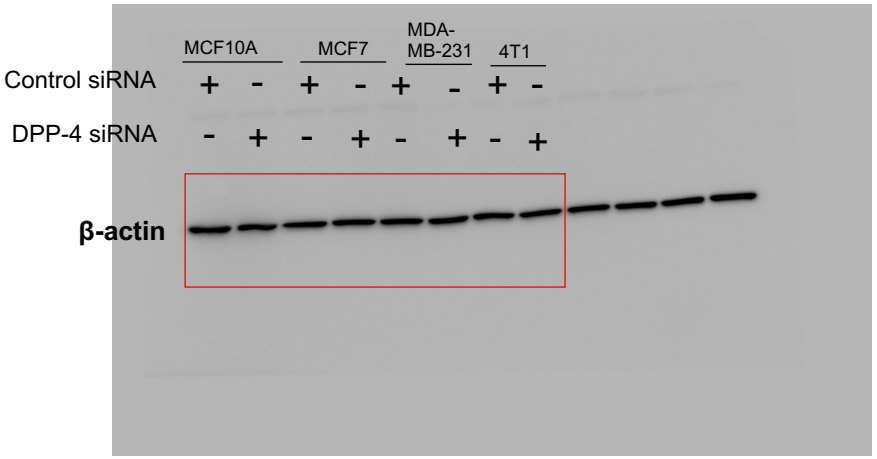
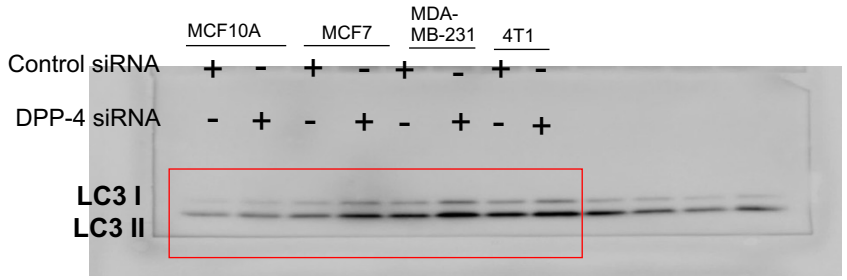
Figure1A


MCF10A
MCF7
MDA-MB-231
4T1
Control siRNA + - + - + - + -
DPP-4 siRNA - + - + - + - +
DPP-4


MCF10A
MCF7
MDA-MB-231
4T1
Control siRNA + - + - + - + -
DPP-4 siRNA - + - + - + - +
β-actin


MCF10A
MCF7
MDA-MB-231
4T1
Control siRNA + - + - + - + -
DPP-4 siRNA - + - + - + - +
LC3 I
LC3 II

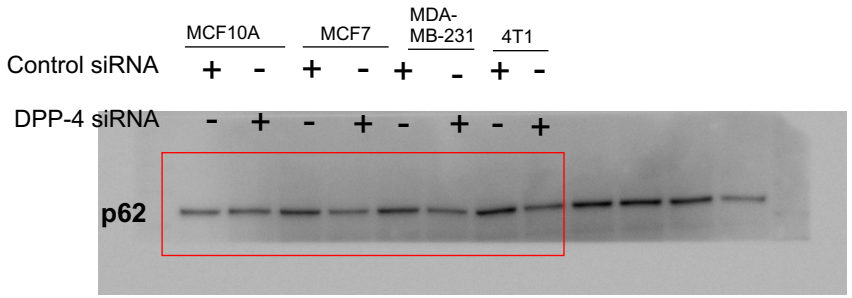
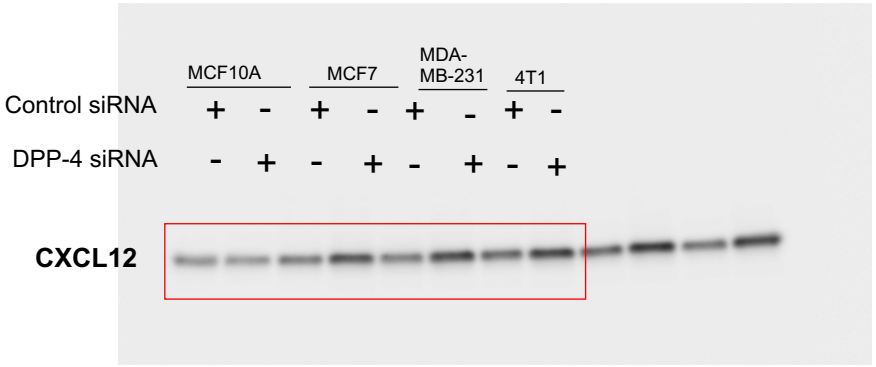
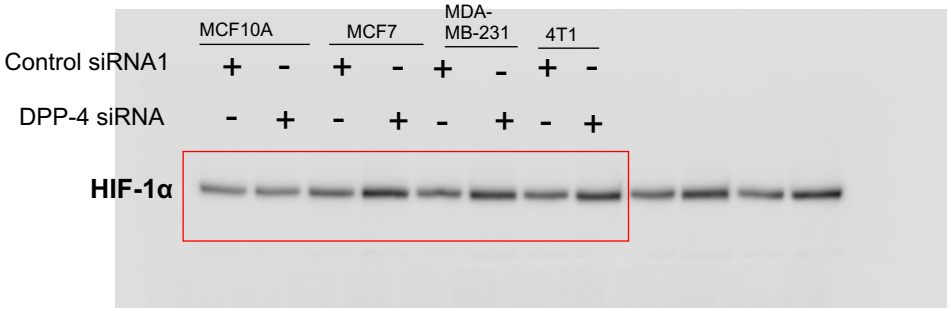
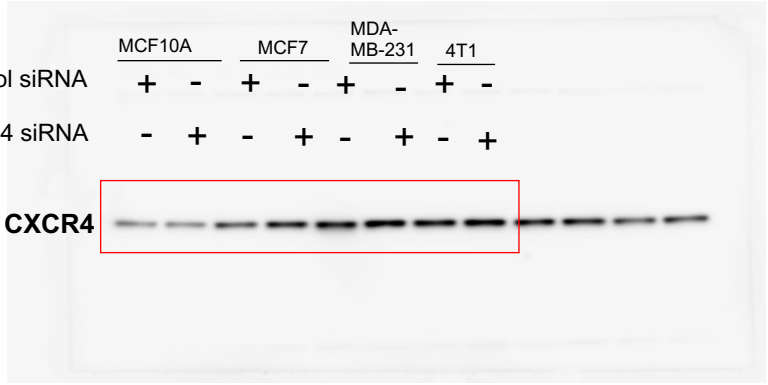
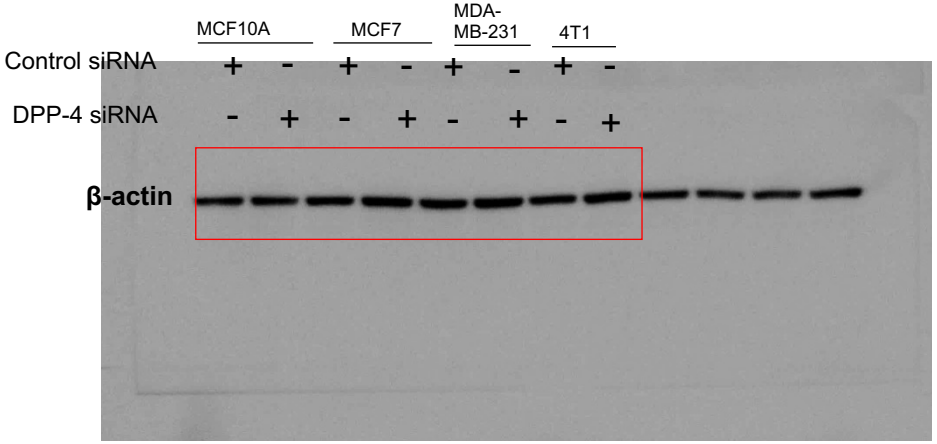

MCF10A
MCF7
MDA-MB-231
4T1
Control siRNA + - + - + - + -
DPP-4 siRNA - + - + - + - +
p62

Figure1B


MCF10A
MCF7
MDA-MB-231
4T1
Control siRNA
DPP-4 siRNA
CXCL12


MCF10A
MCF7
MDA-MB-231
4T1
Control siRNA1
DPP-4 siRNA
HIF-1α


MCF10A
MCF7
MDA-MB-231
4T1
Control siRNA
DPP-4 siRNA
CXCR4


MCF10A
MCF7
MDA-MB-231
4T1
Control siRNA
DPP-4 siRNA
β-actin

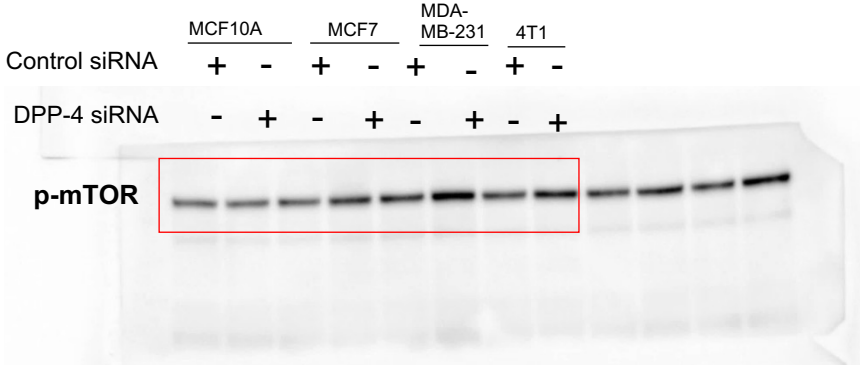
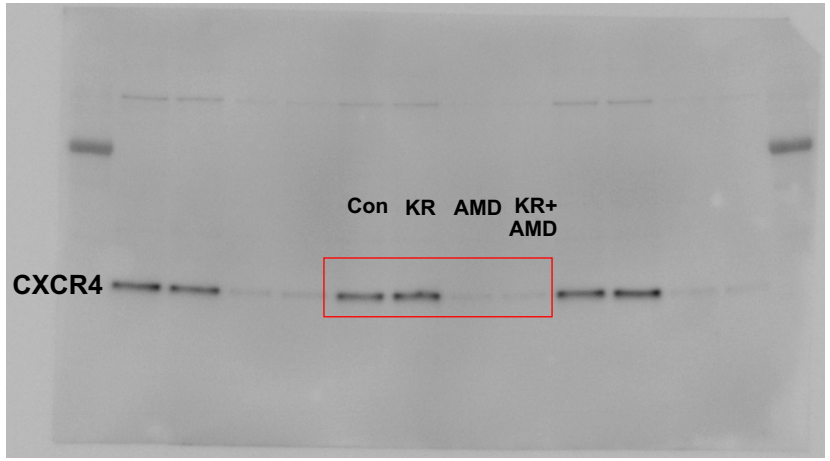
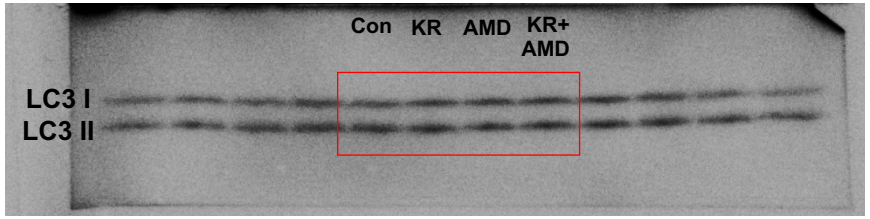
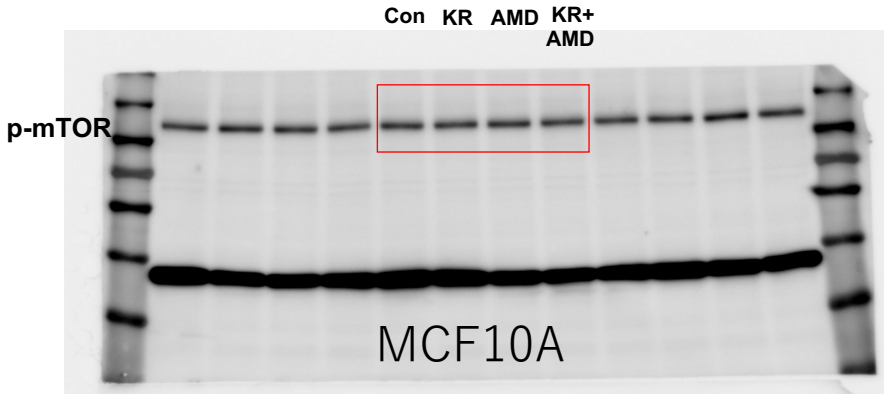

MCF10A
MCF7
MDA-MB-231
4T1
Control siRNA
DPP-4 siRNA
p-mTOR

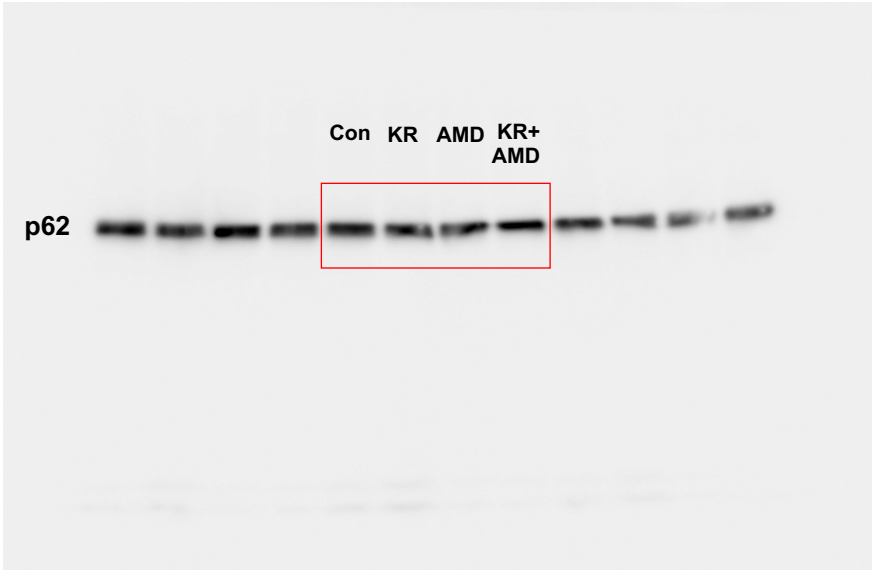
Figure2A

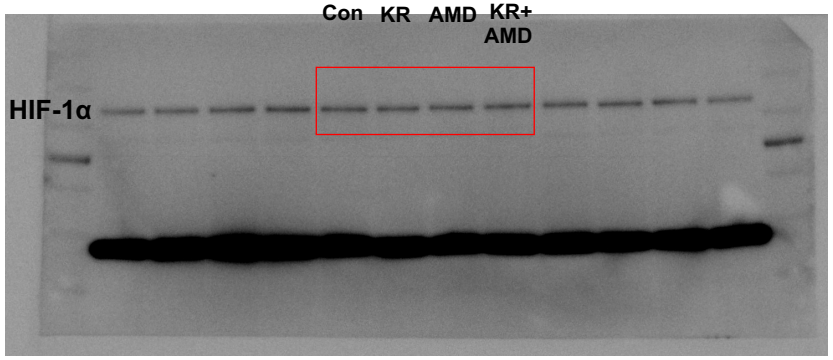
MCF10A











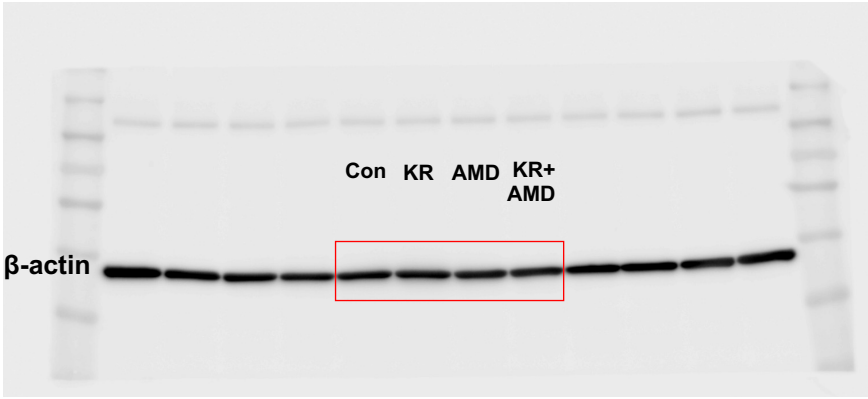
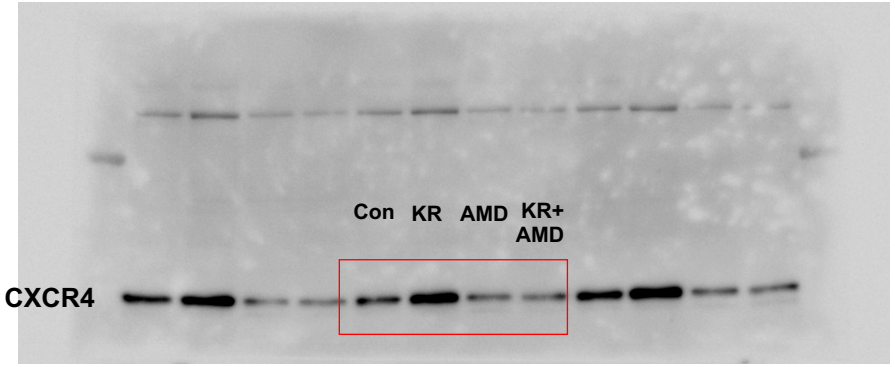
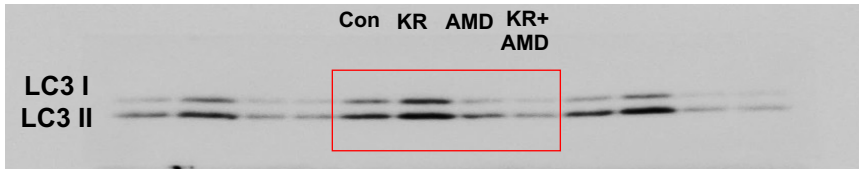
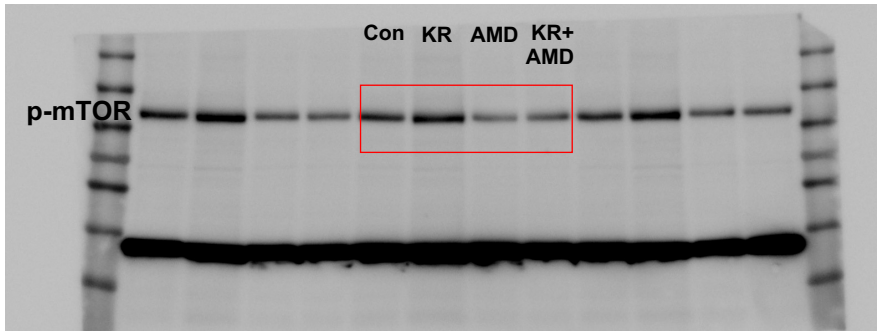


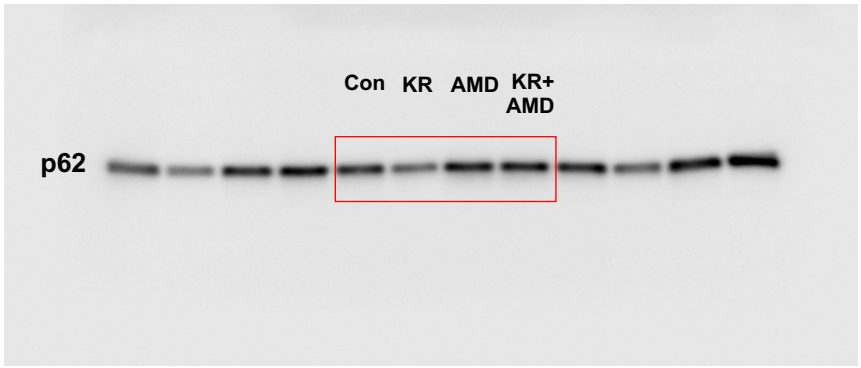
Figure2A

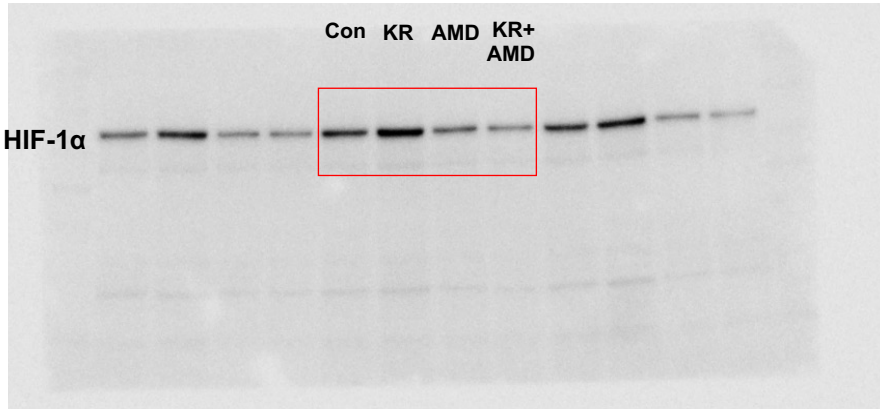
MCF7











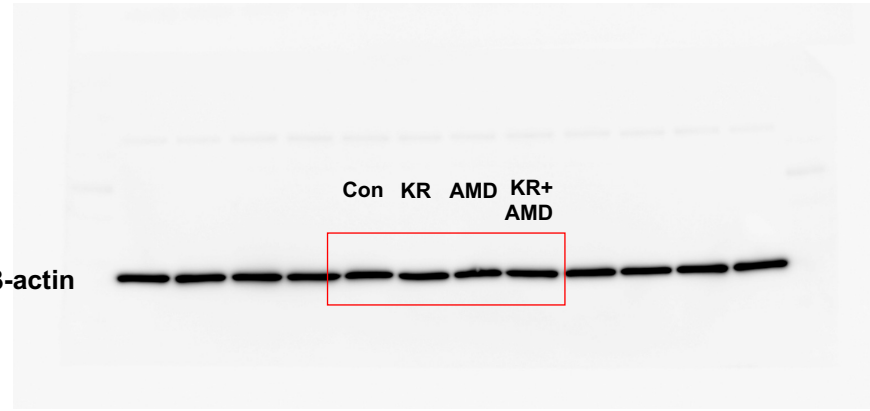
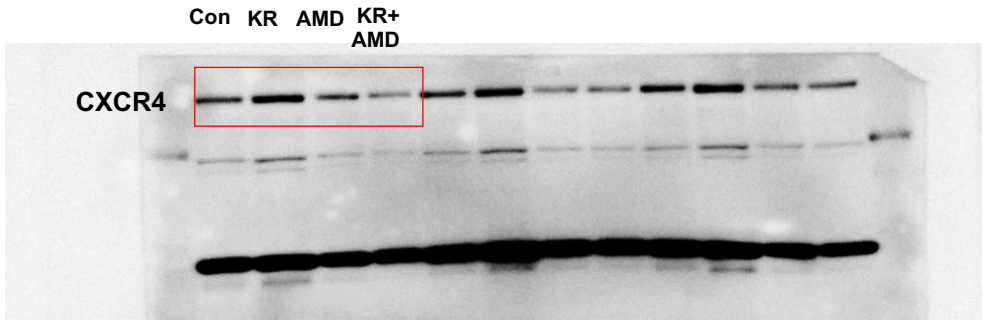
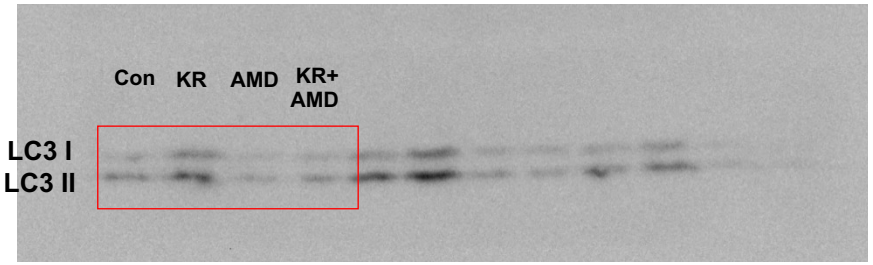
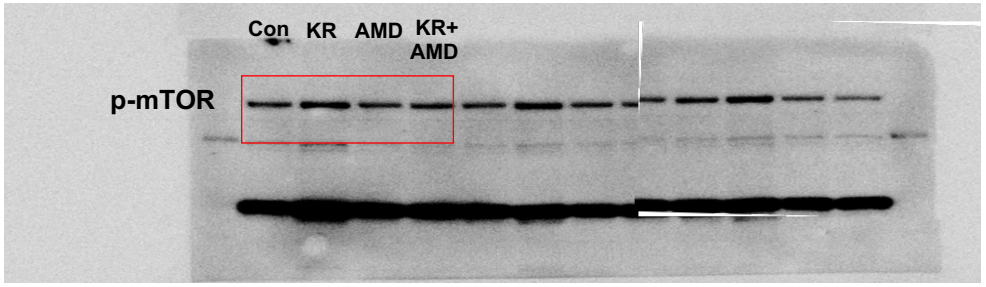


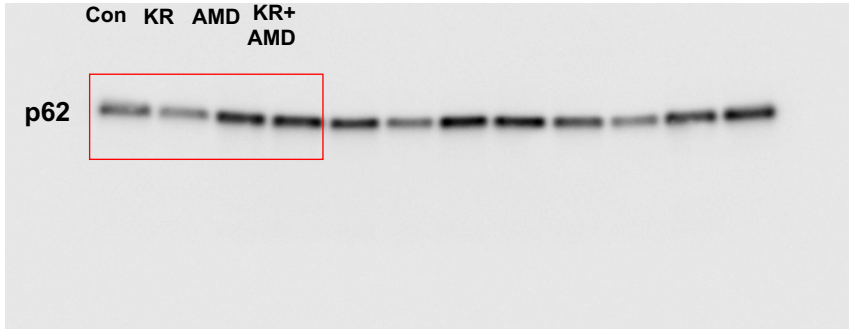
Figure2A

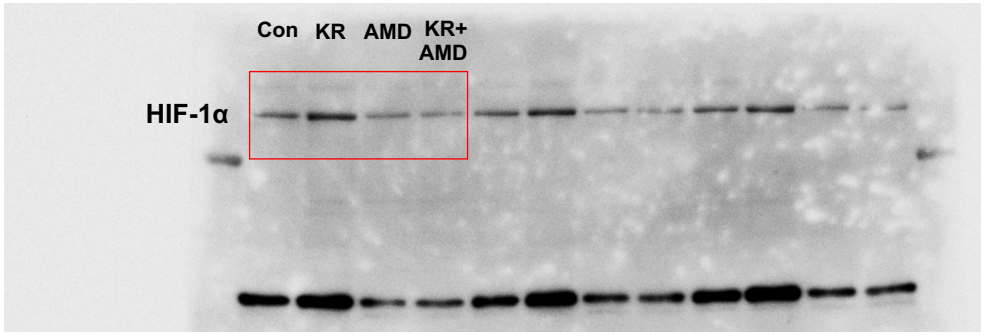
MDA-MB-231











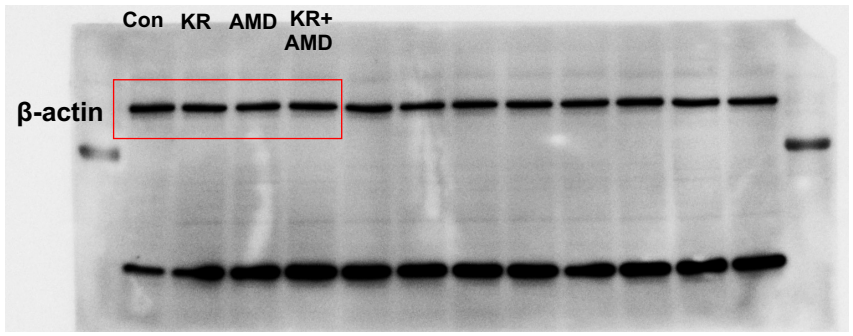
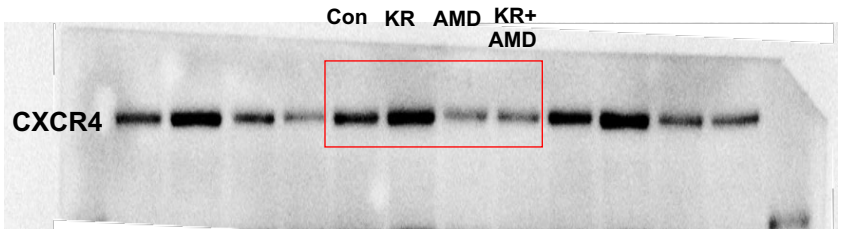
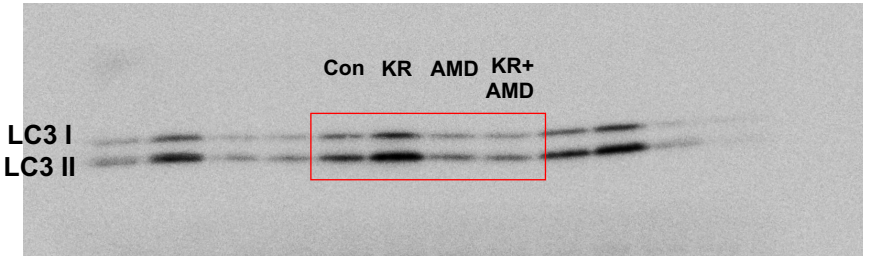
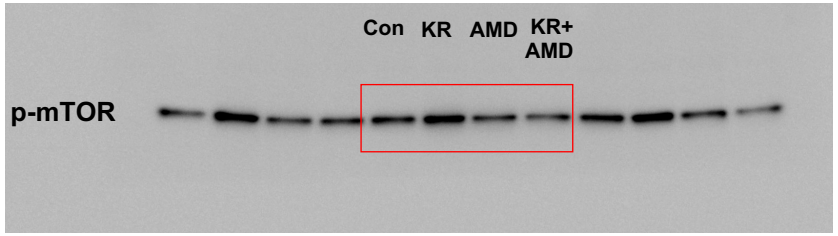


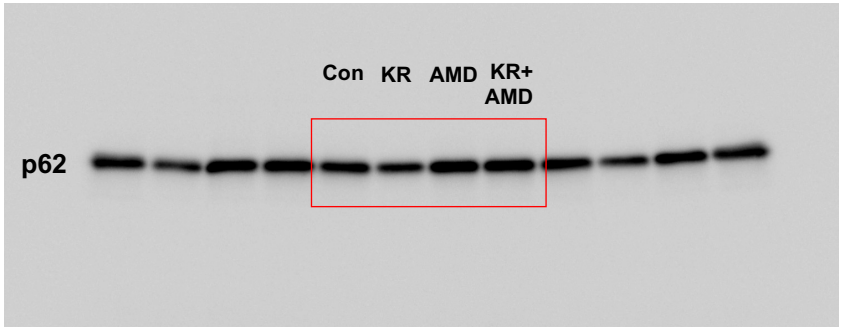
Figure2B

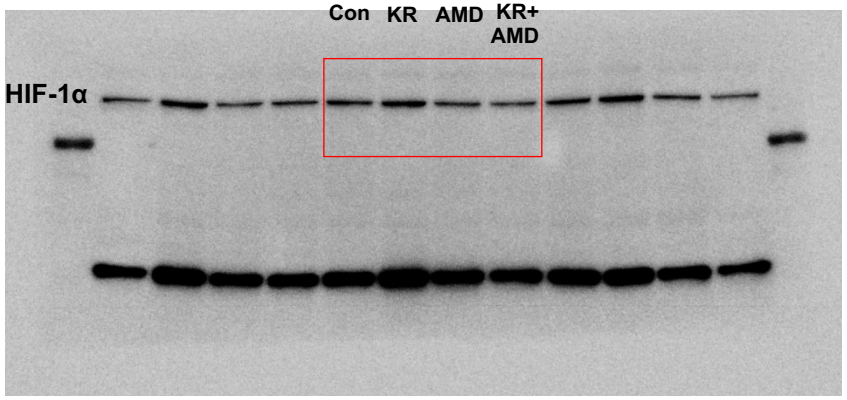
4T1











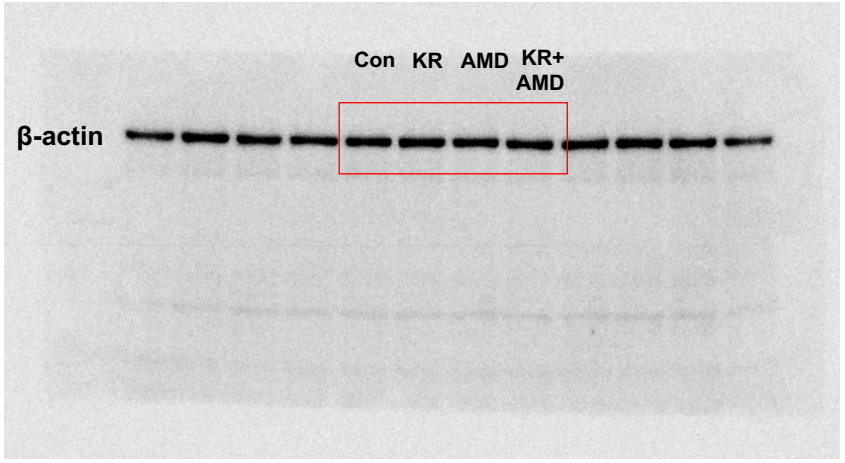
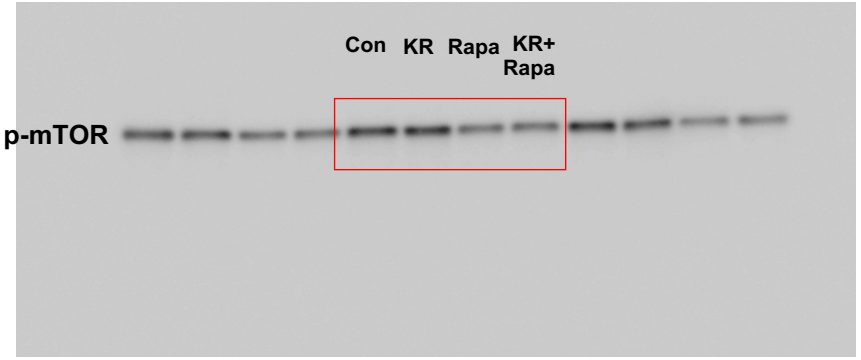
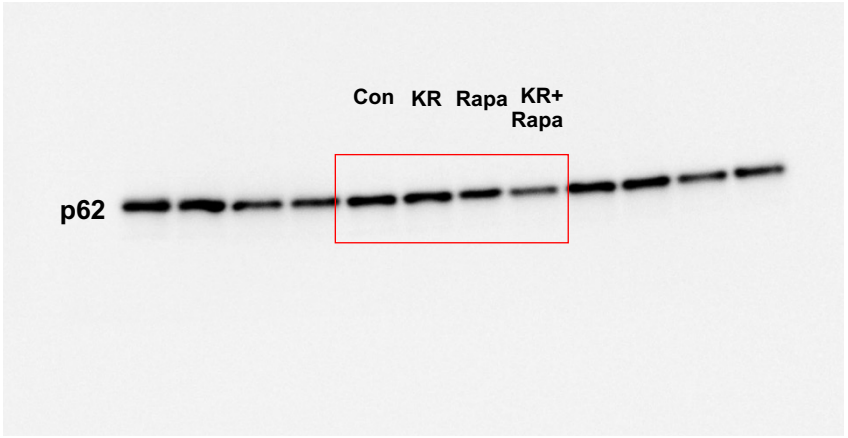
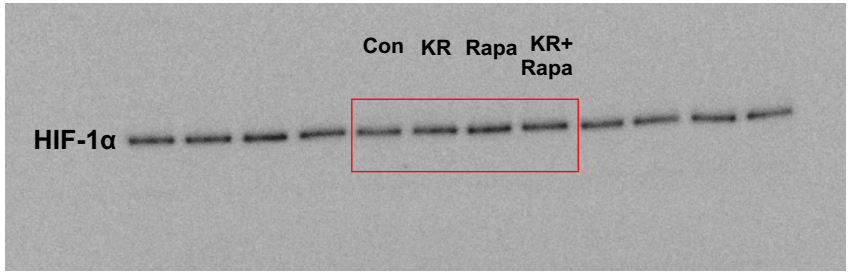


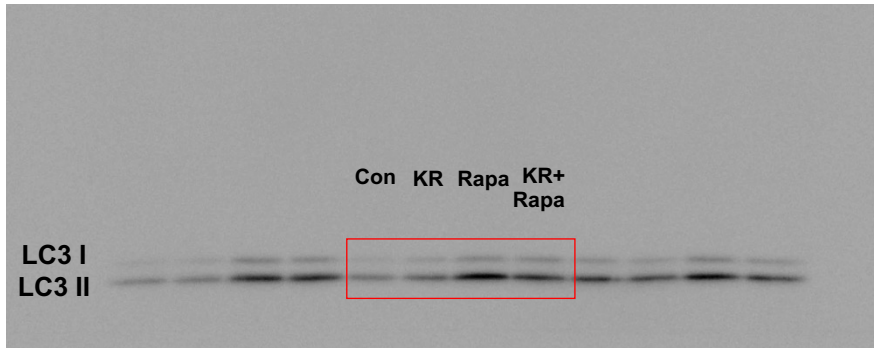
Figure3A

MCF10A









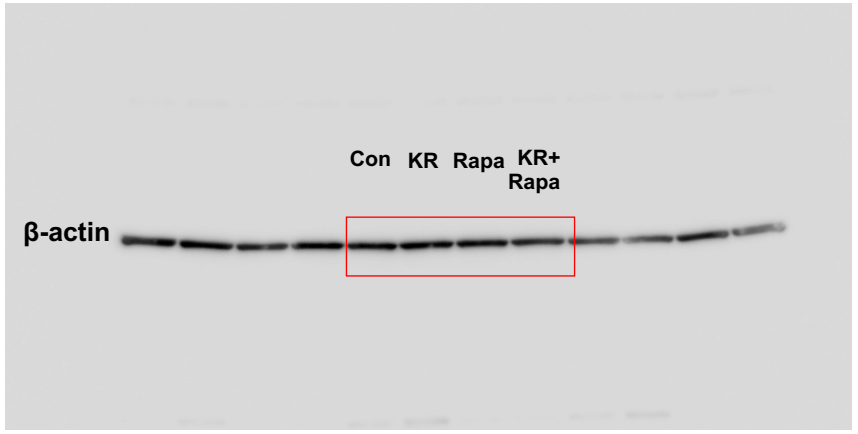
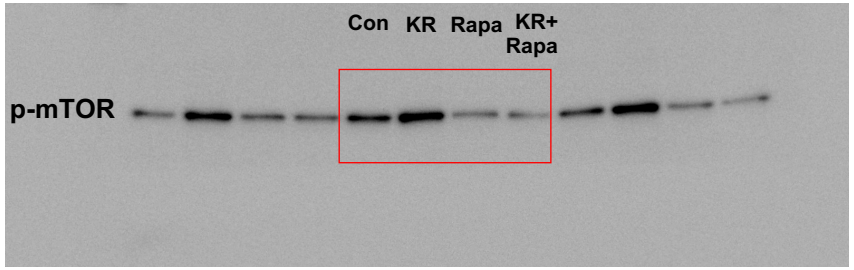
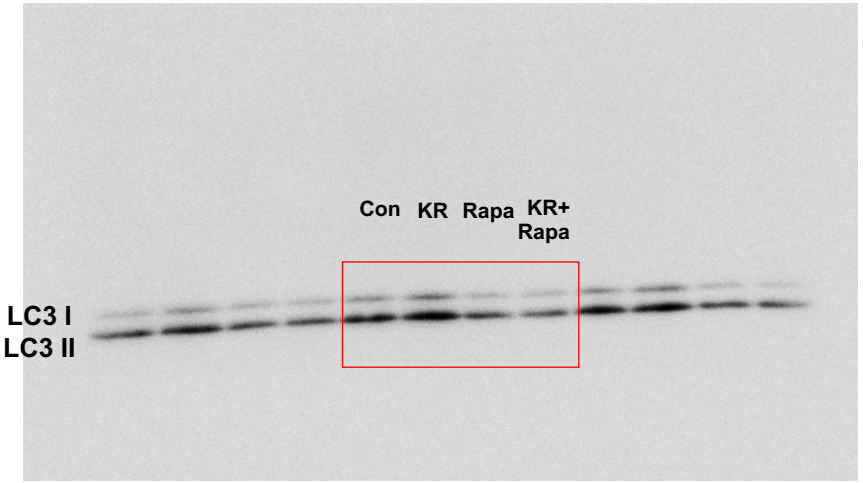
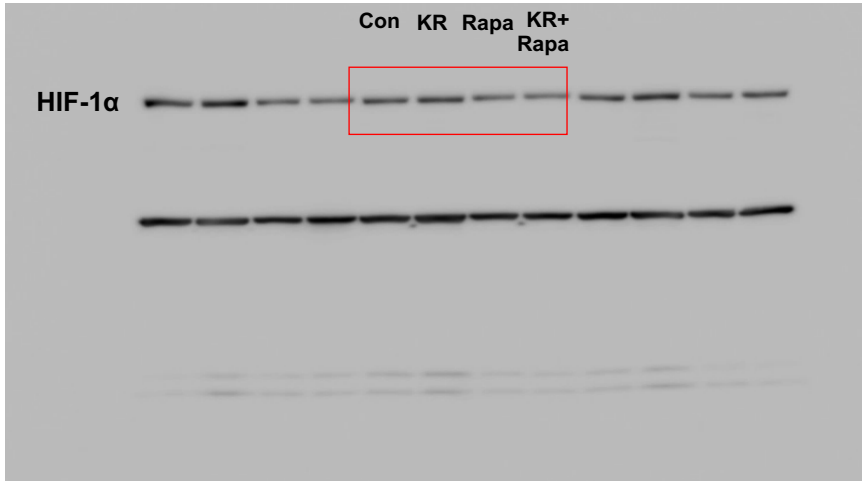


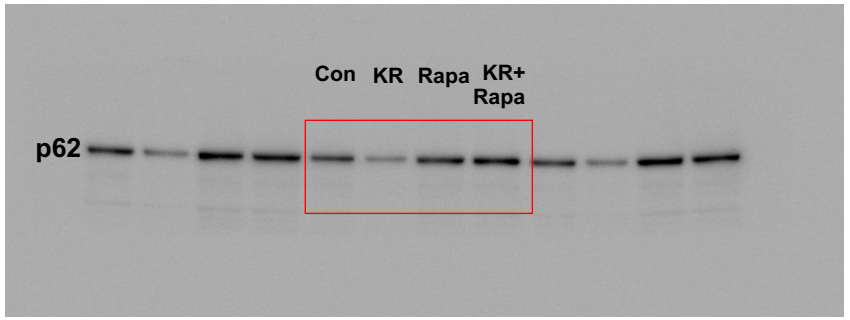
Figure3A

MCF7









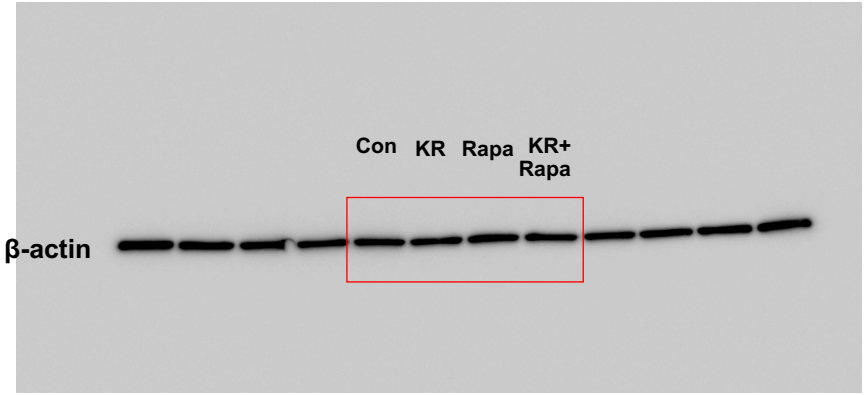
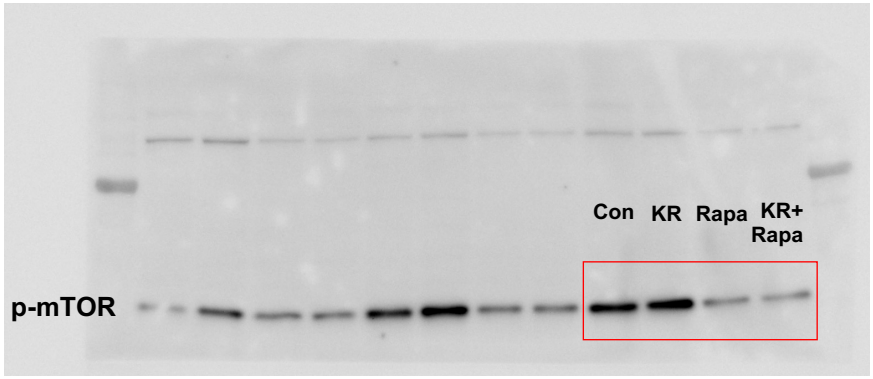
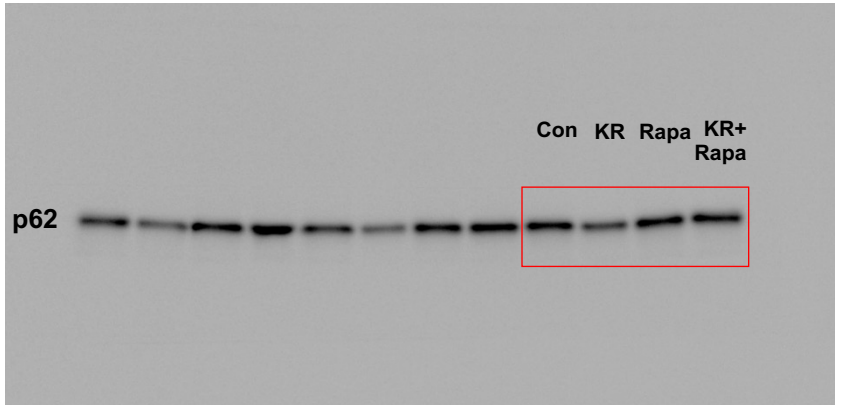
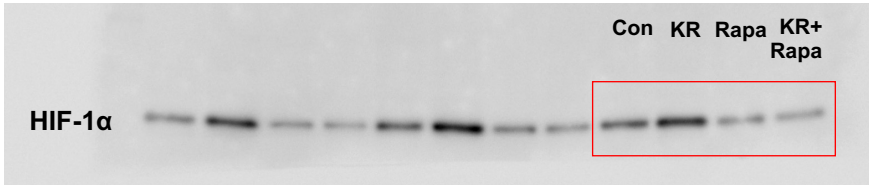


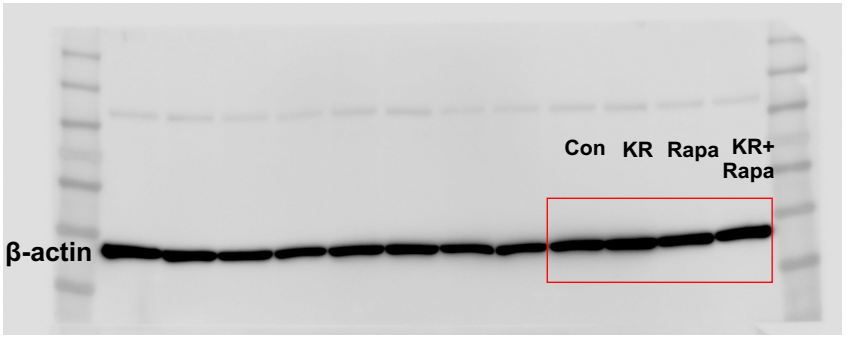
Figure3A

MDA-MB-231









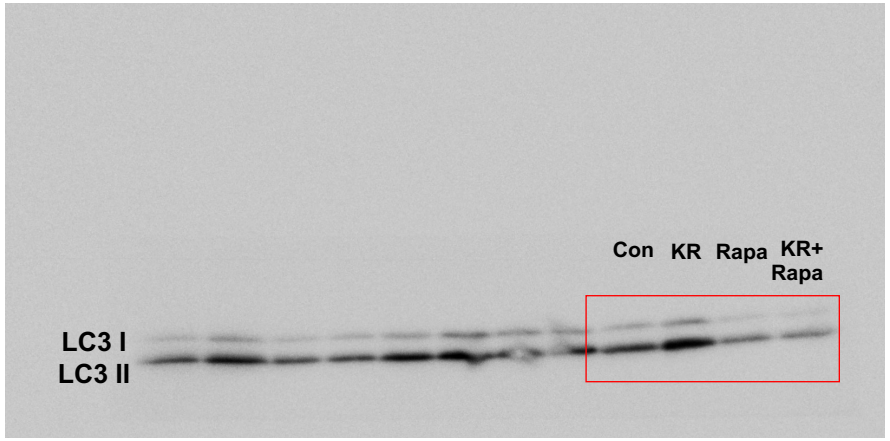


Figure3B

MCF10A

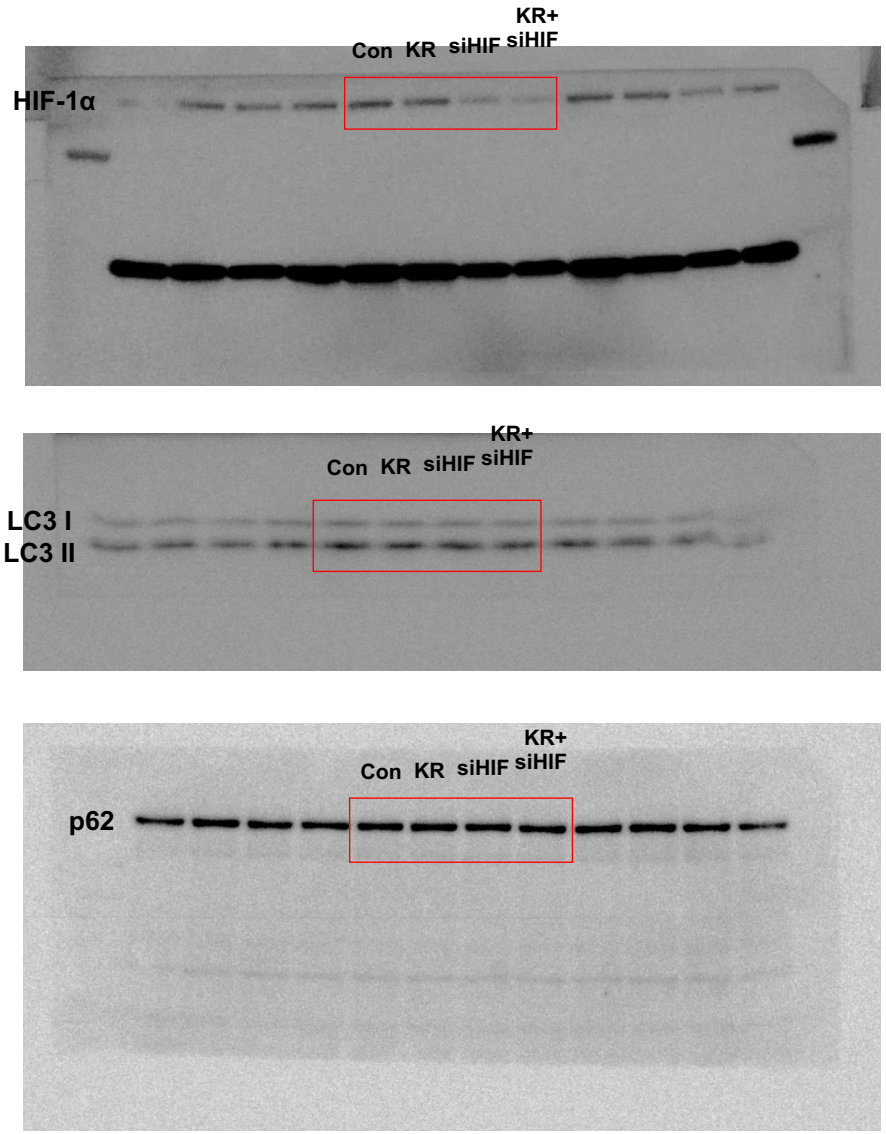
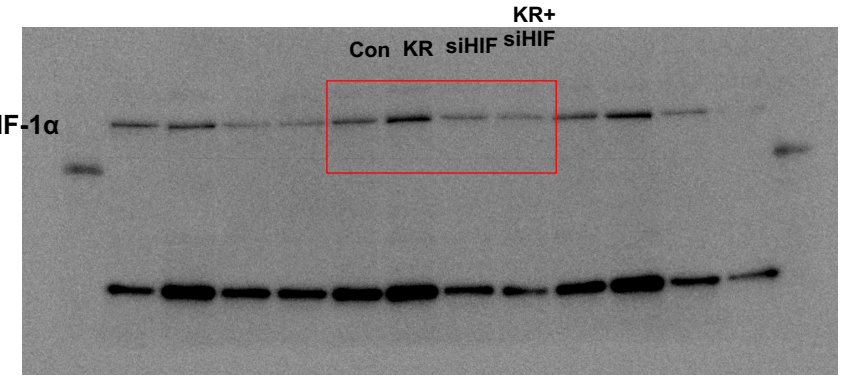
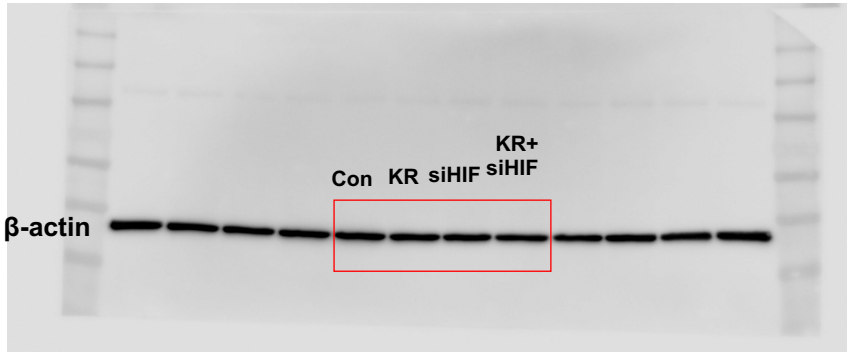
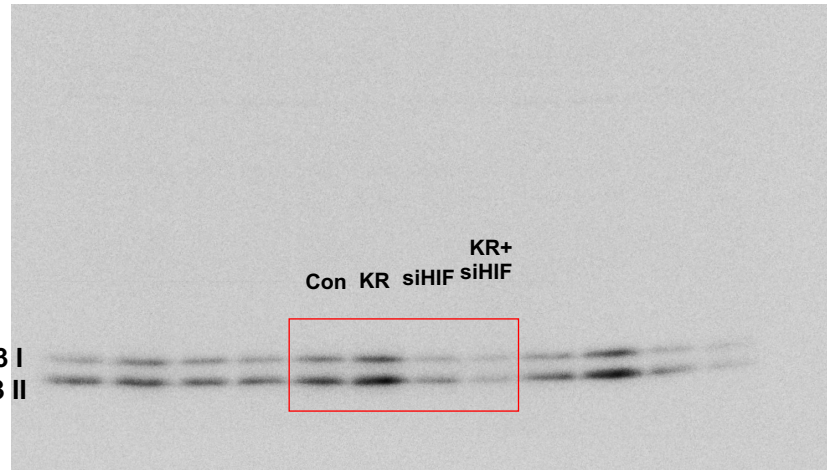


Figure3B

MCF7







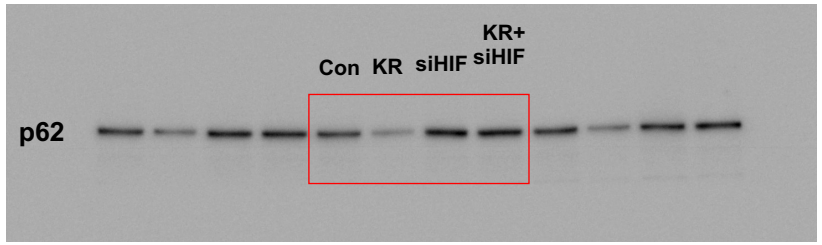
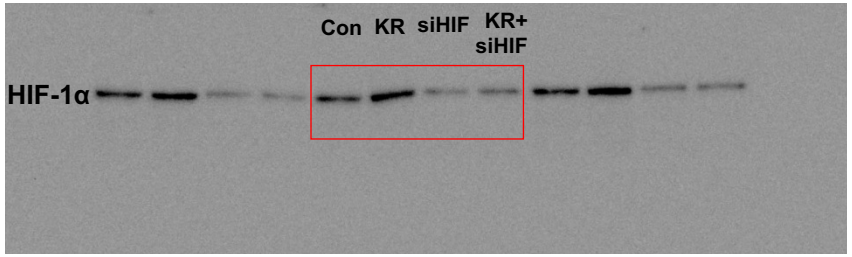
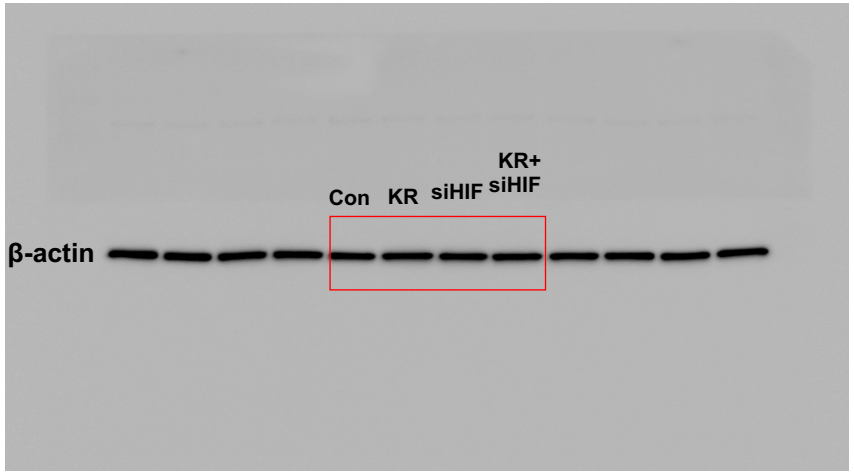


Figure3B

MDA-MB-231





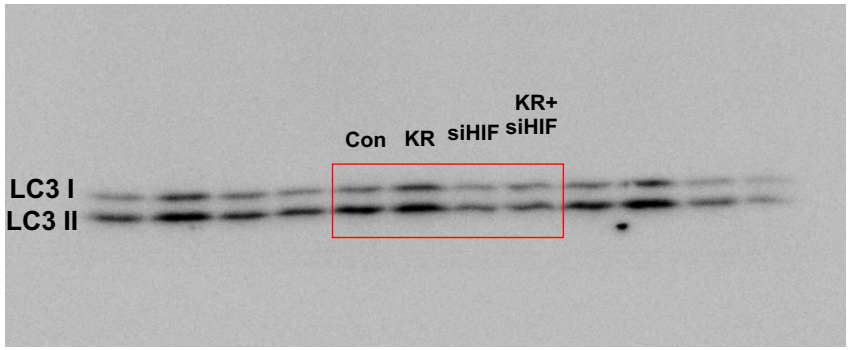




Figure 4A

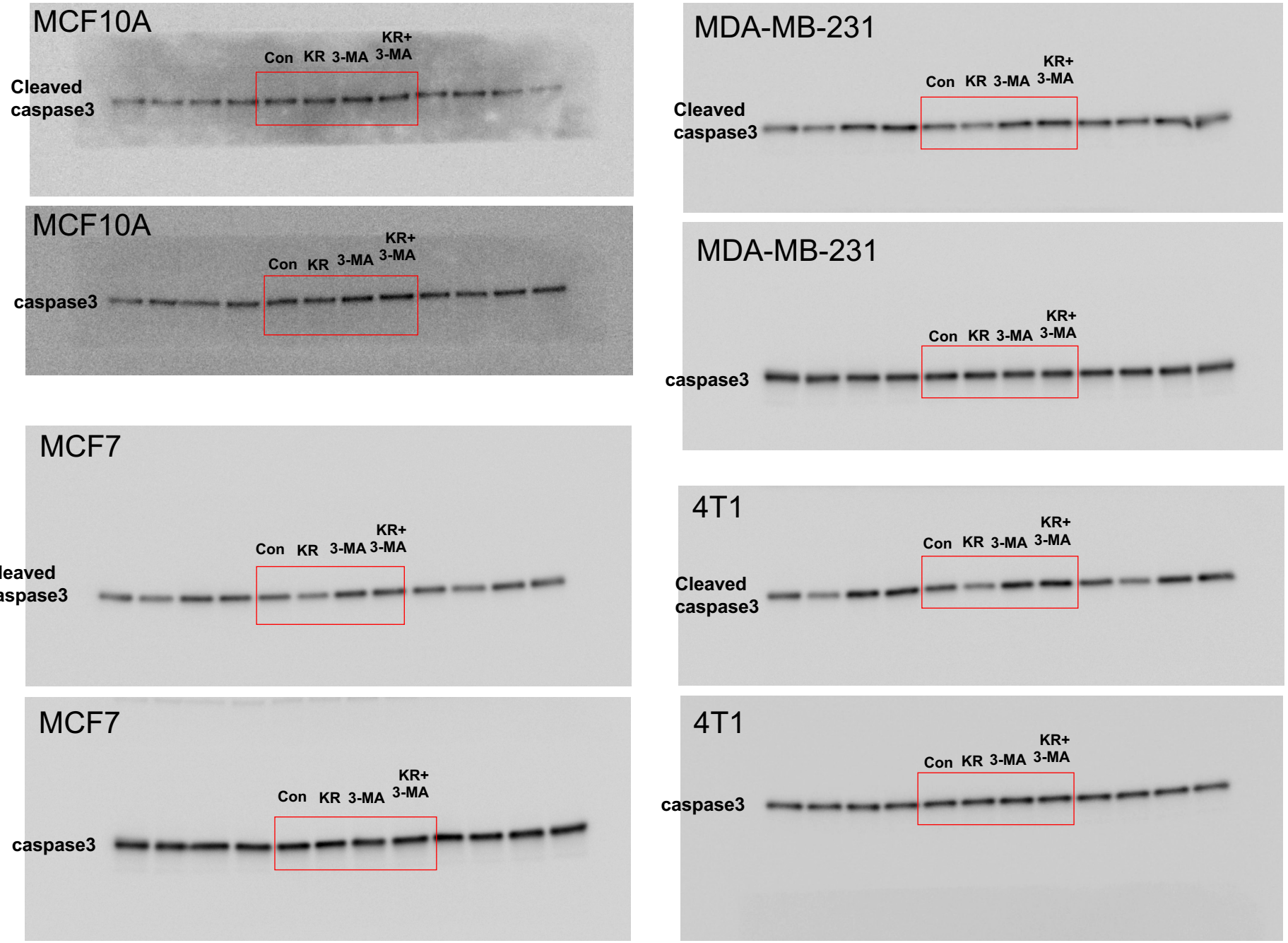
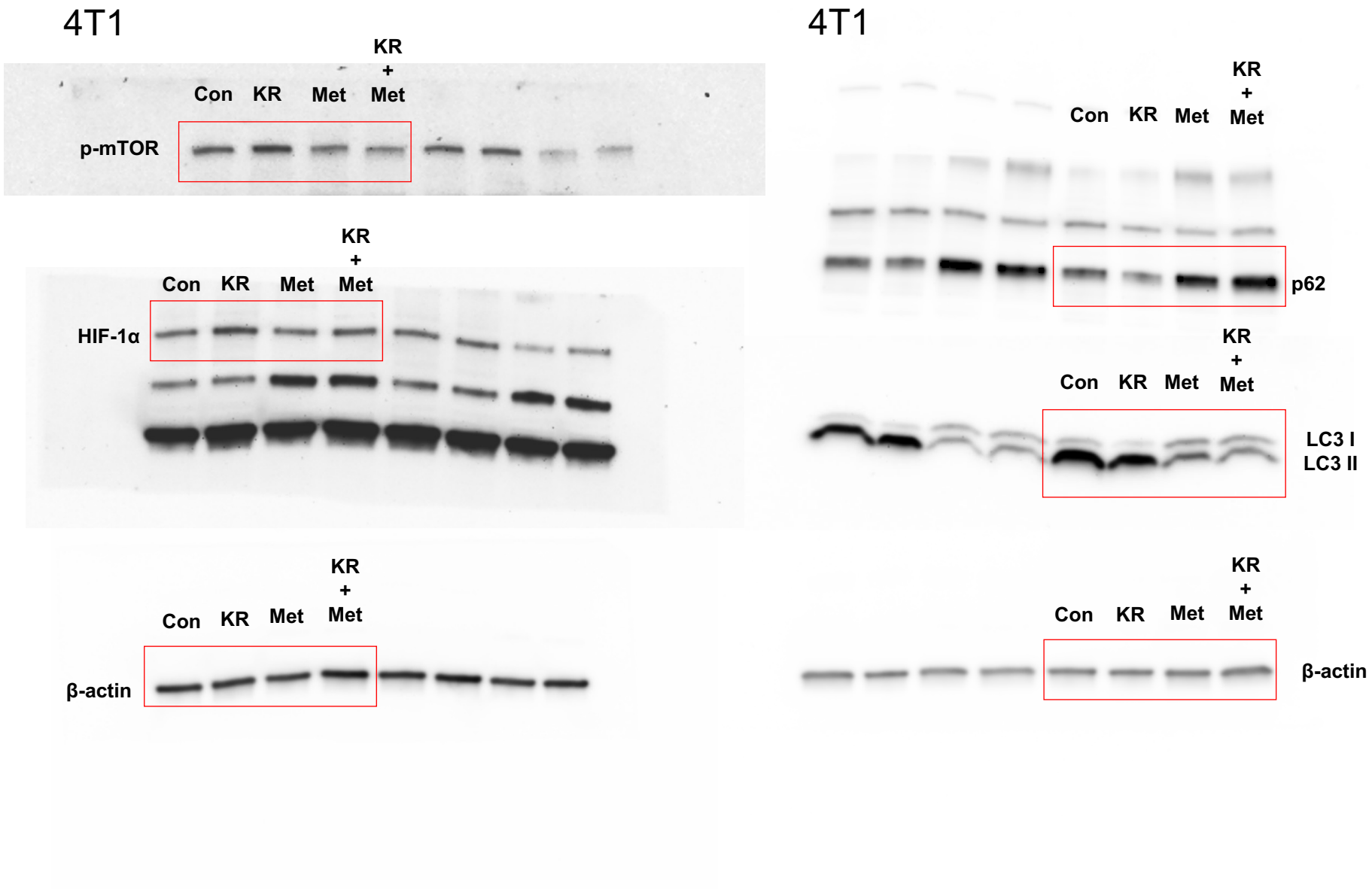
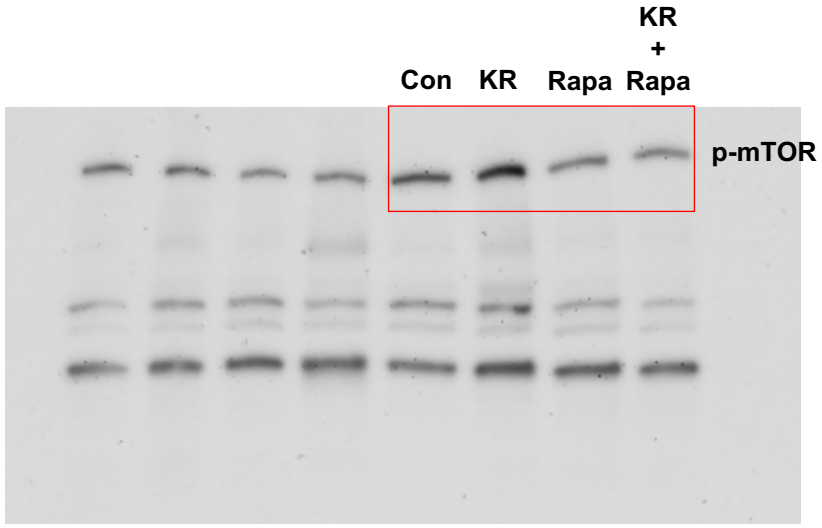

MCF10A
Con KR 3-MA KR+ 3-MA
Cleaved caspase3
MCF10A
Con KR 3-MA KR+ 3-MA
caspase3
MDA-MB-231
Con KR 3-MA KR+ 3-MA
Cleaved caspase3
MDA-MB-231
Con KR 3-MA KR+ 3-MA
caspase3
MCF7
Con KR 3-MA KR+ 3-MA
Cleaved caspase3
MCF7
Con KR 3-MA KR+ 3-MA
caspase3
4T1
Con KR 3-MA KR+ 3-MA
Cleaved caspase3
4T1
Con KR 3-MA KR+ 3-MA
caspase3

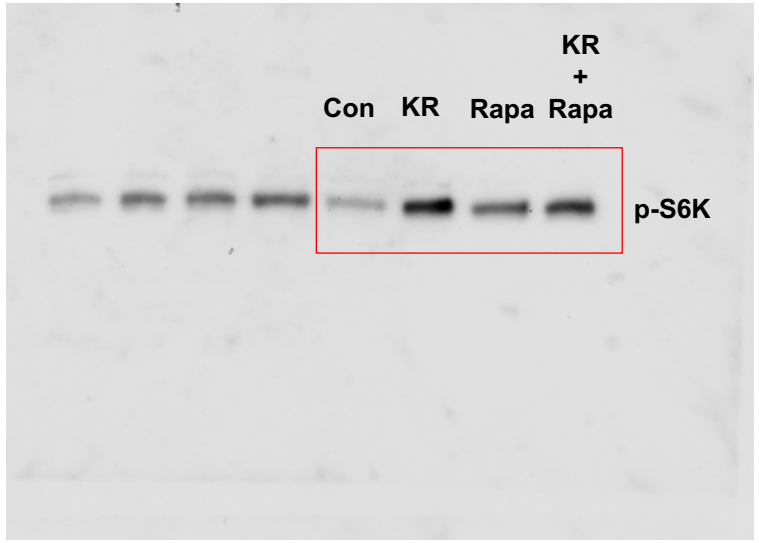
Figure 5A

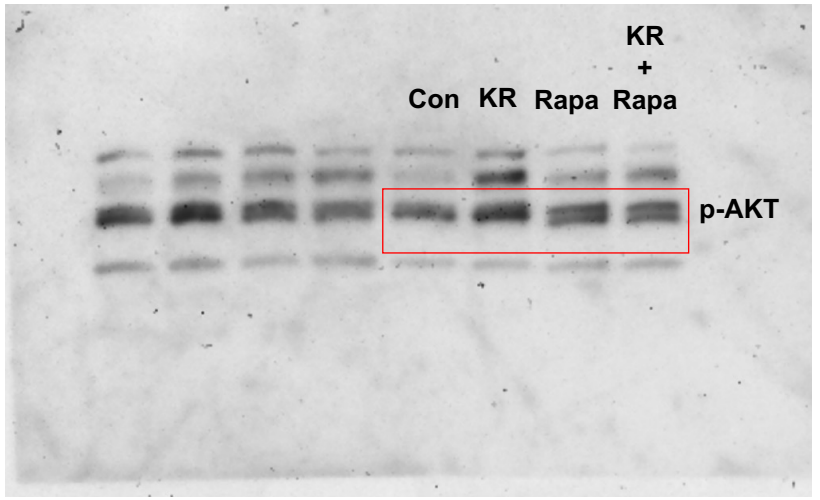

4T1
Con
KR
Met
KR + Met
p-mTOR
HIF-1α
β-actin
4T1
p62
LC3 I
LC3 II
β-actin

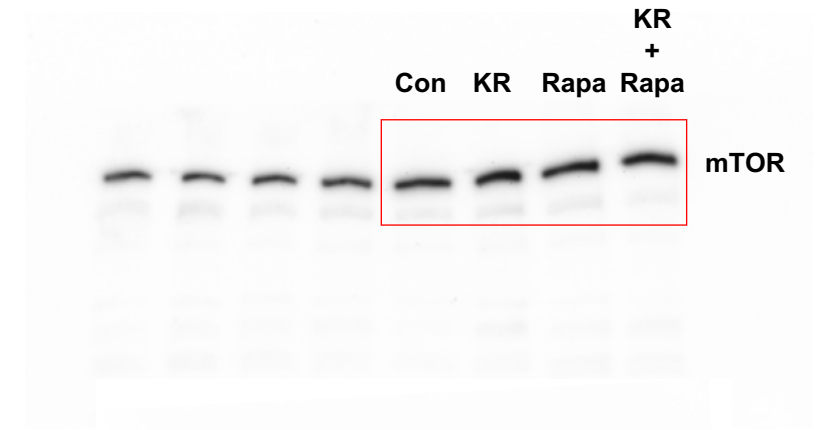
Supplementary Figure S2

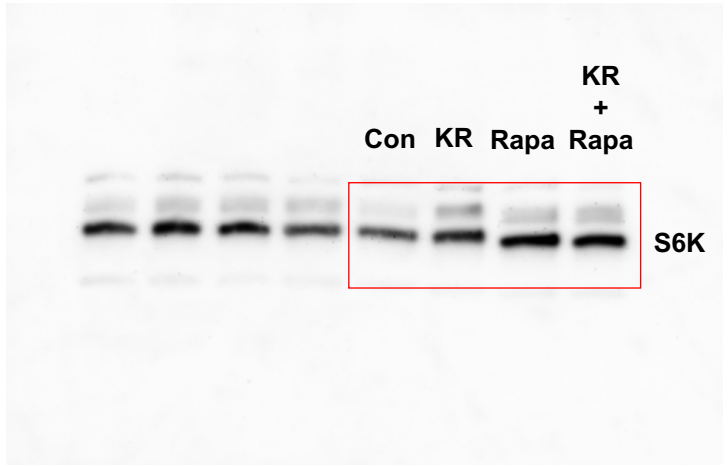
4T1

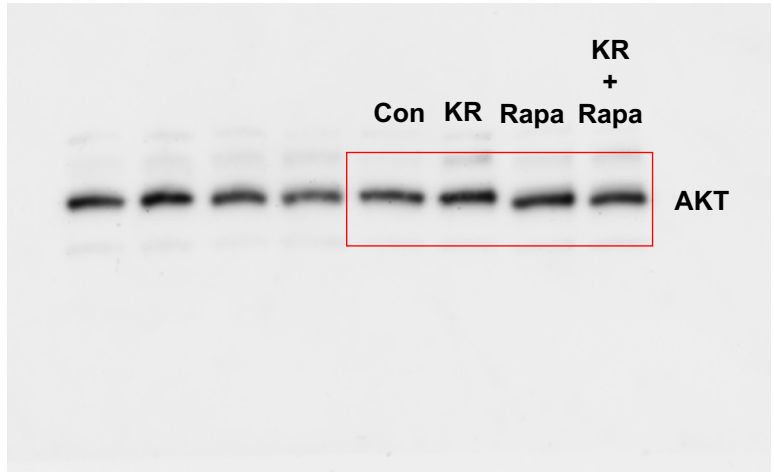


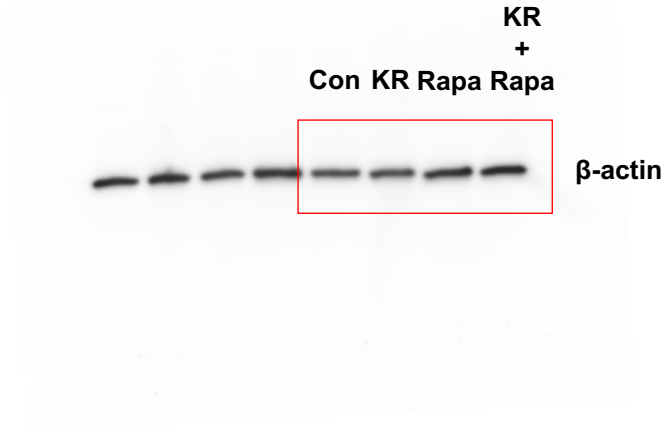












Supplementary Figure S2

4T1

