Full unedited gel for Figure 4A

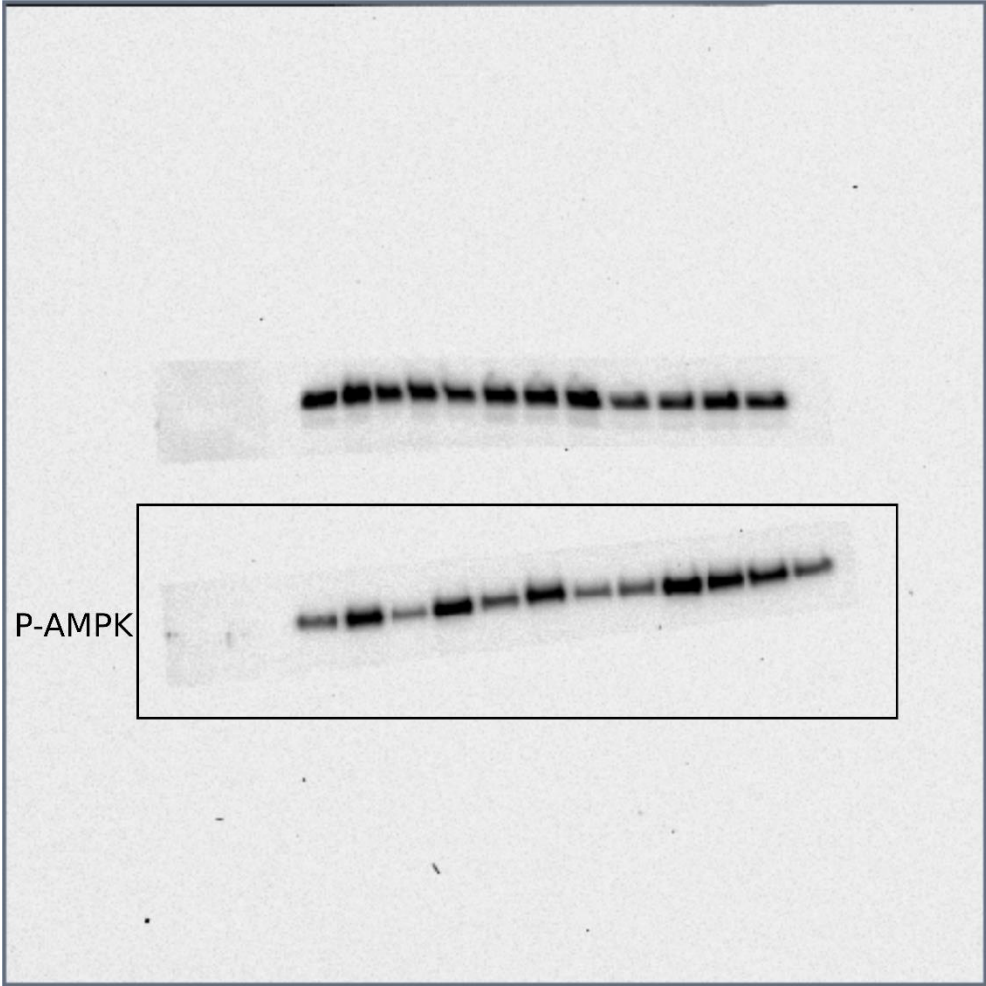**P-mTOR**

P-mTOR

Full unedited gel for Figure 4A

mTOR and AMPK
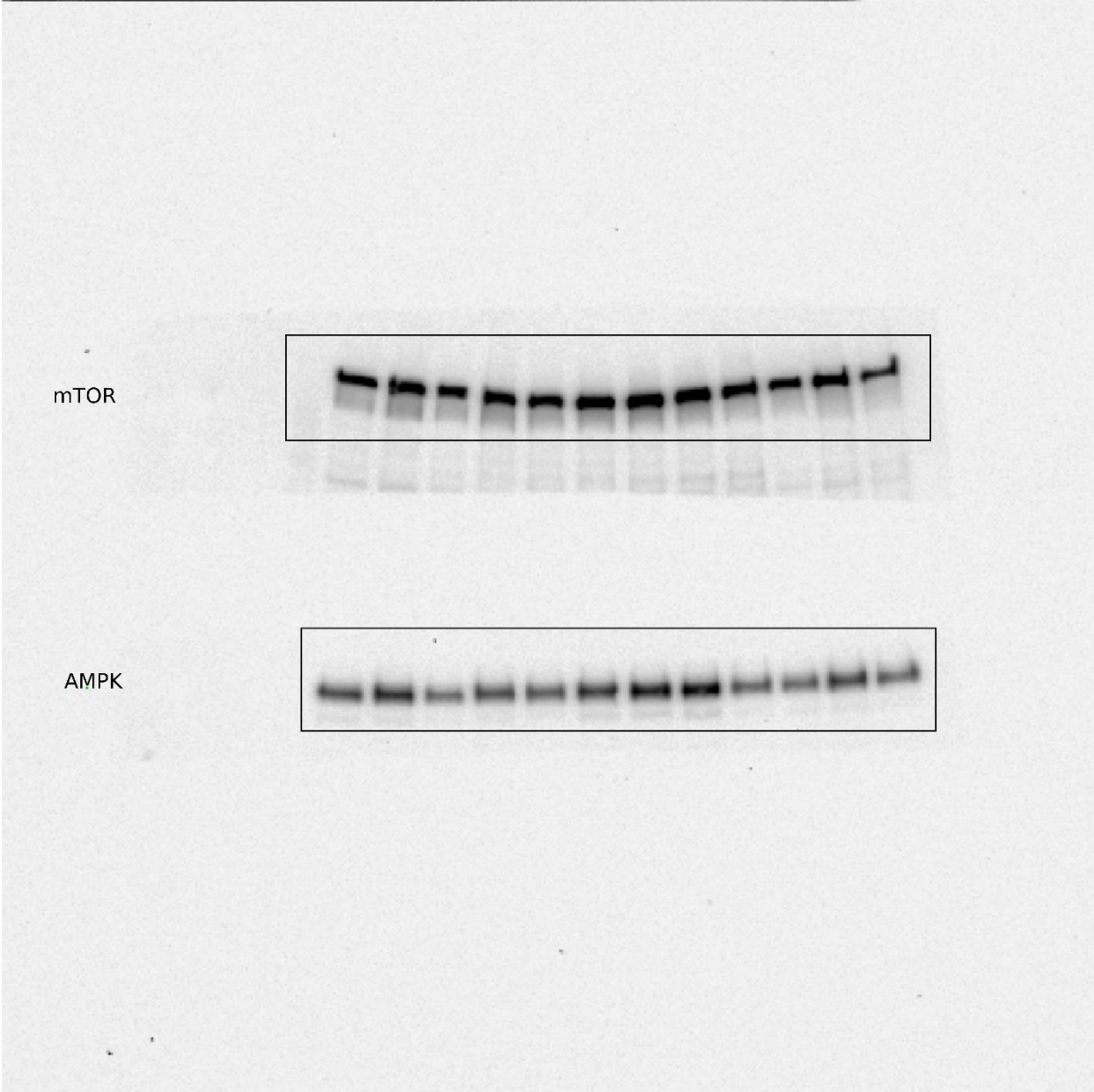
Full unedited gel for Figure 4A
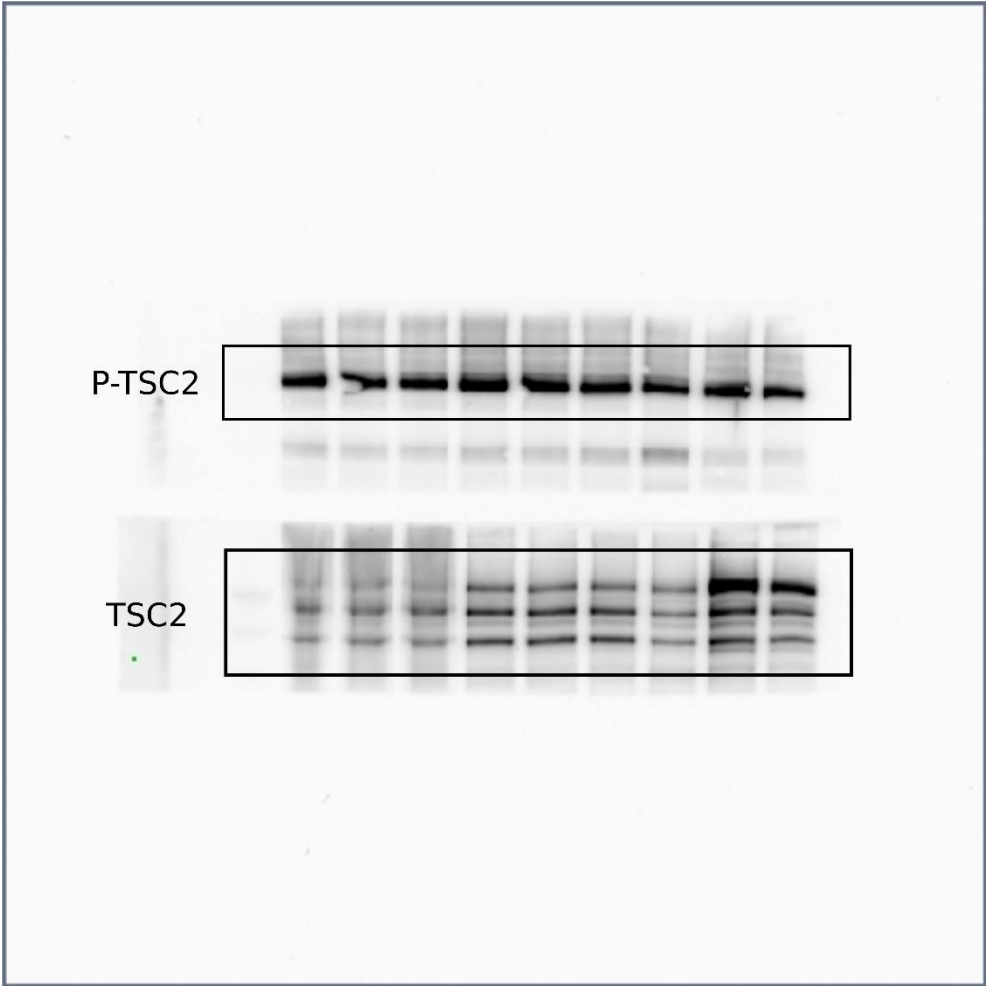
P-AMPK

P-AMPK

Full unedited gel for Figure 4A

GAPDH
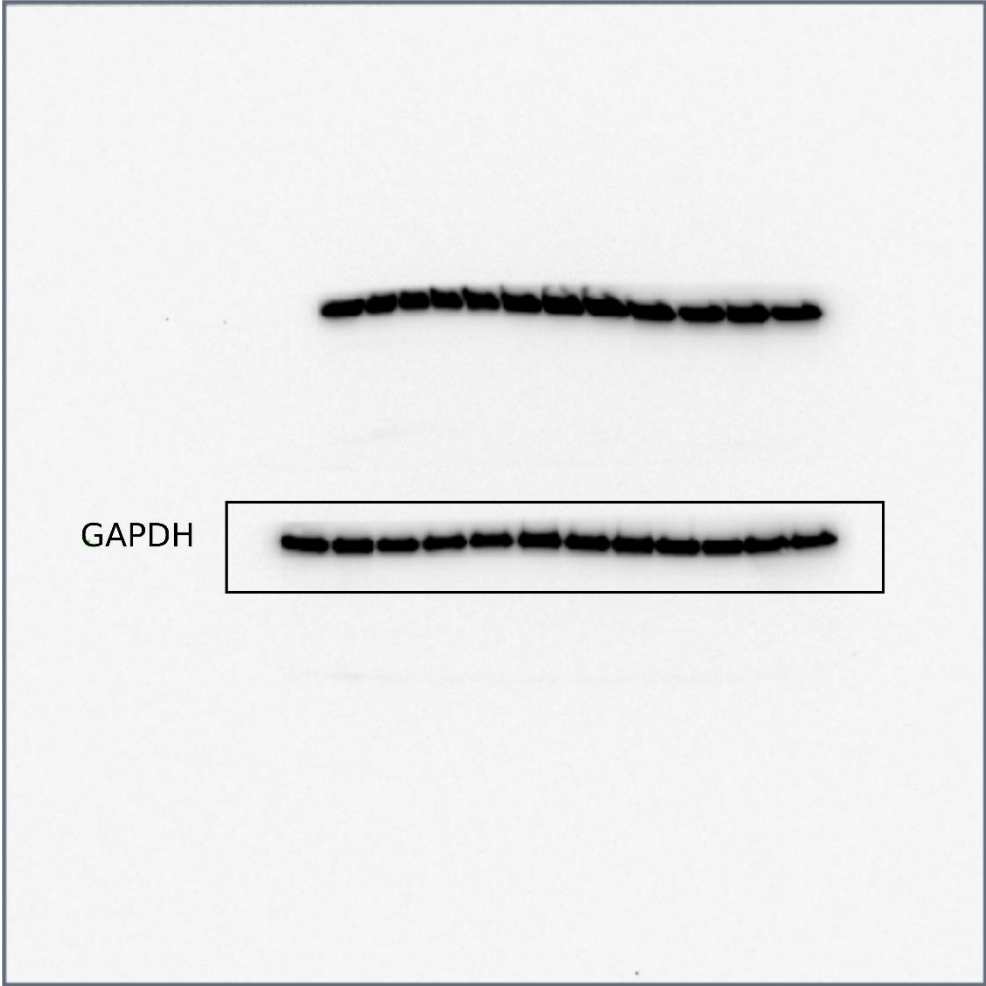
Full unedited gel for Figure 4B

Full unedited gel for Figure 4B

GAPDH
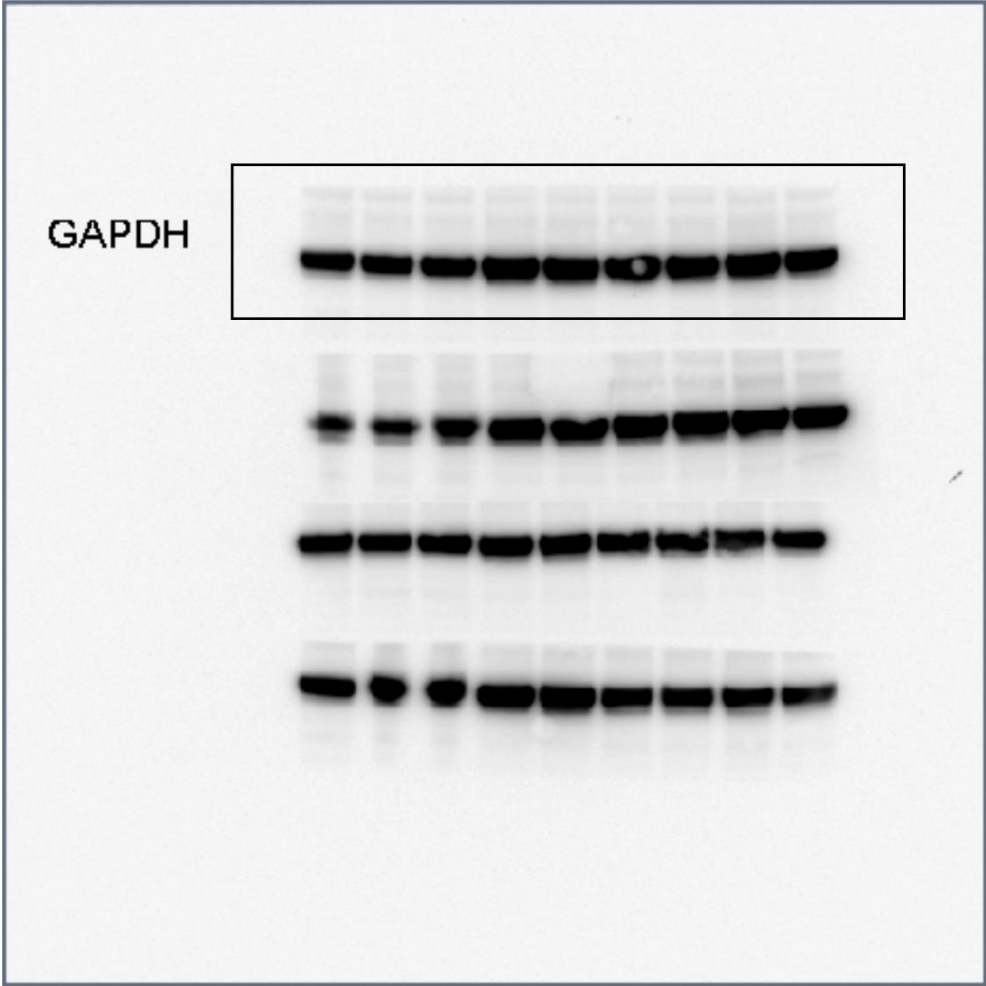
Full unedited gel for Figure 4D

CoIP: mTOR

IB: mTOR
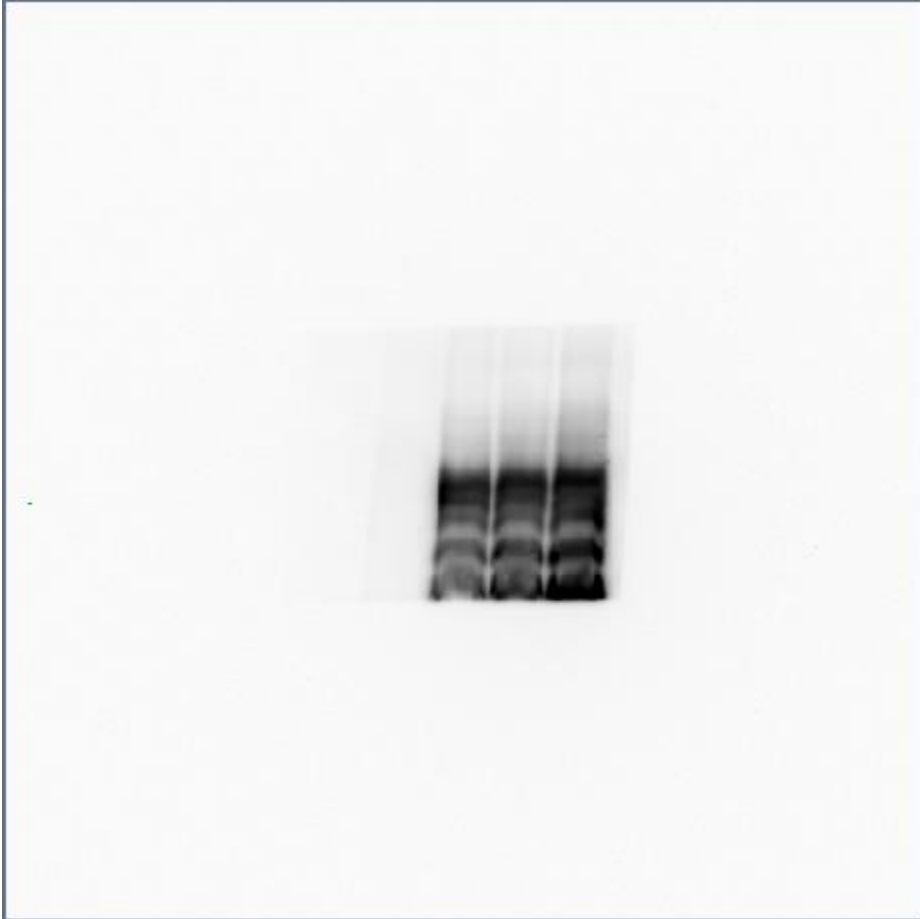
Full unedited gel for Figure 4D

CoIP: mTOR

IB: HKII

Full unedited gel for Figure 4D

Input

mTOR
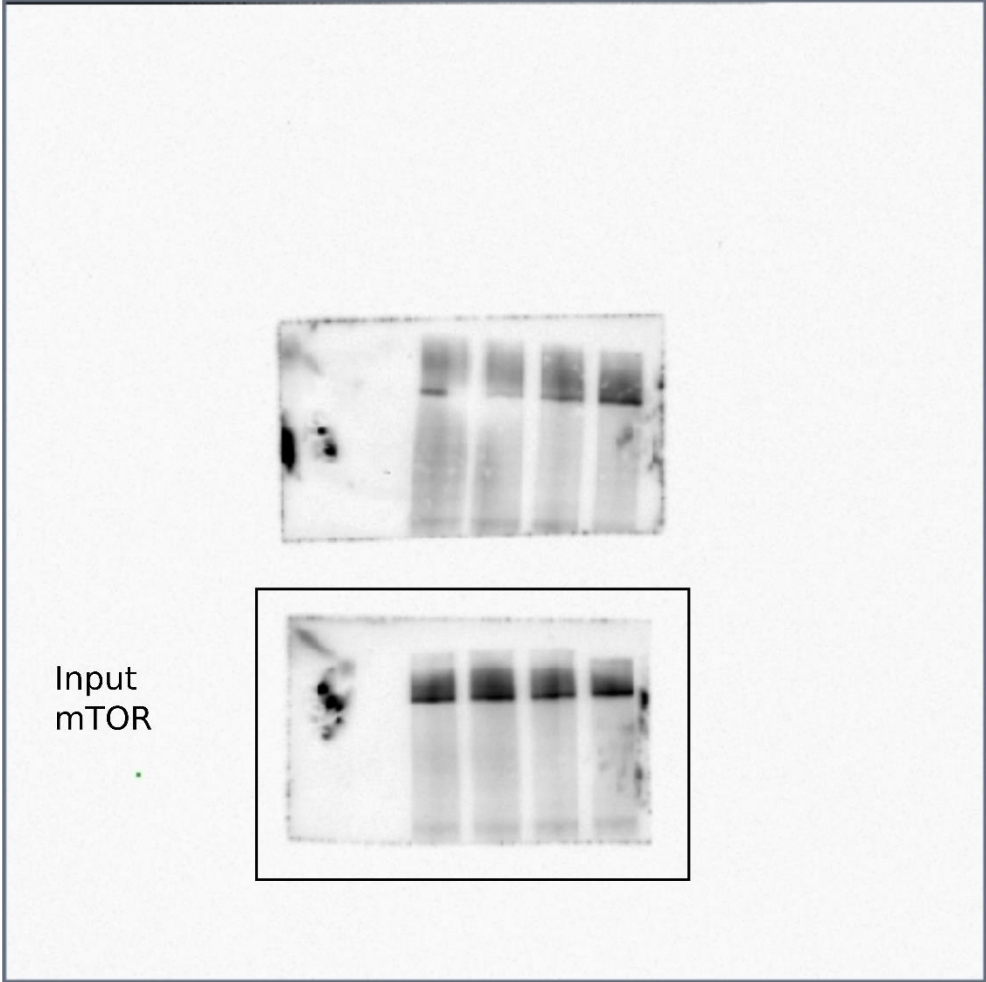
Full unedited gel for Figure 4D
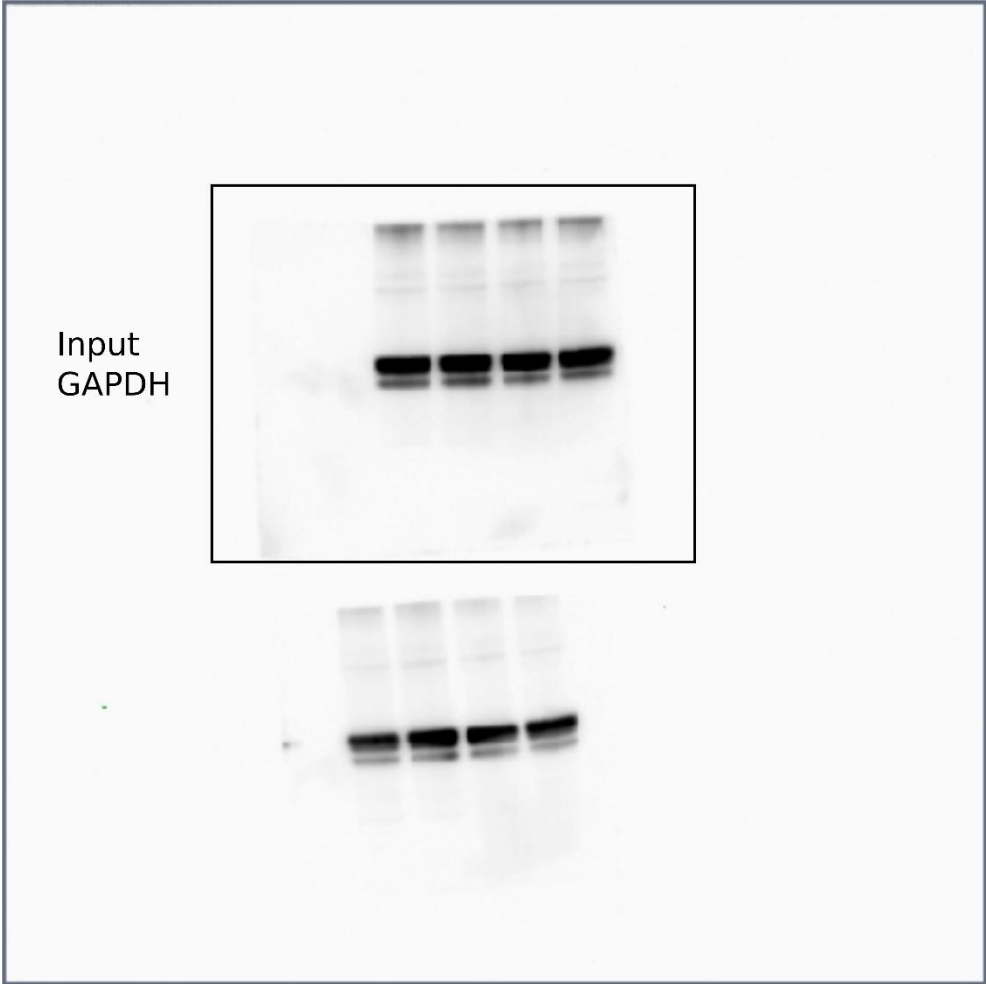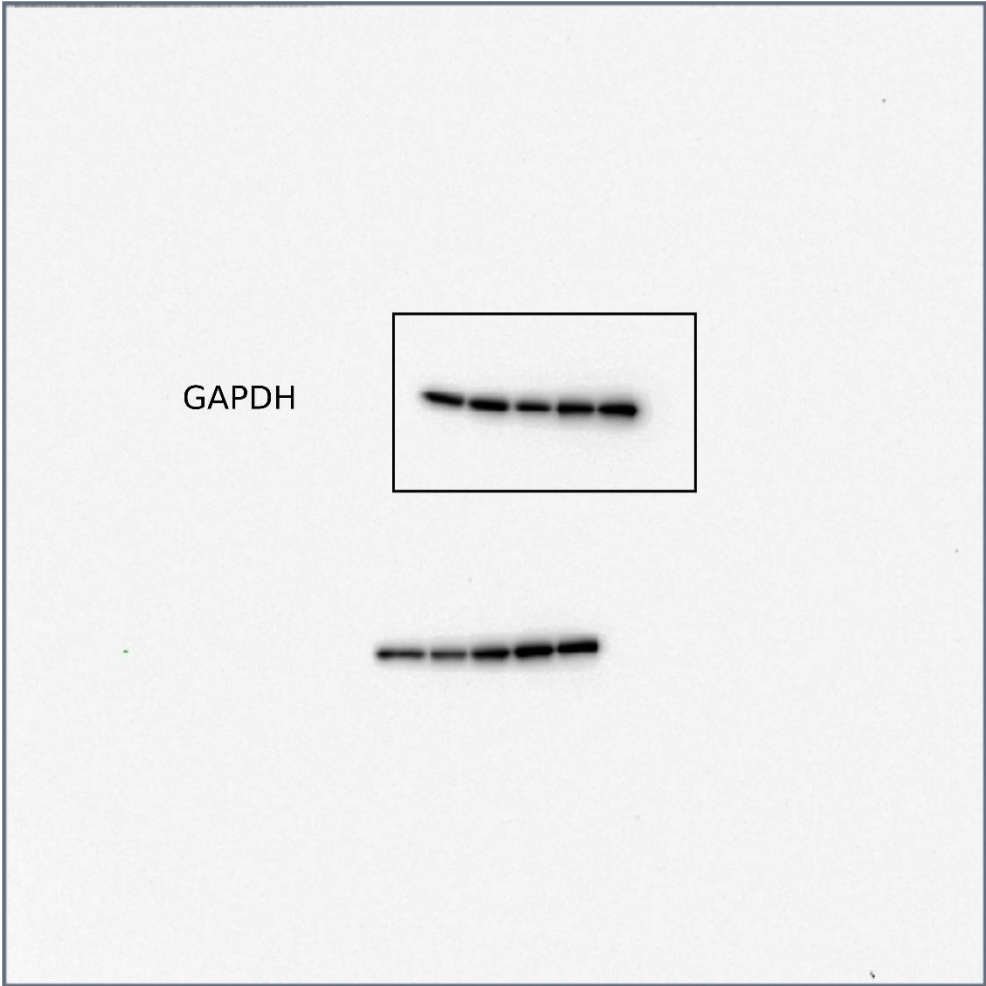
Input

HKII
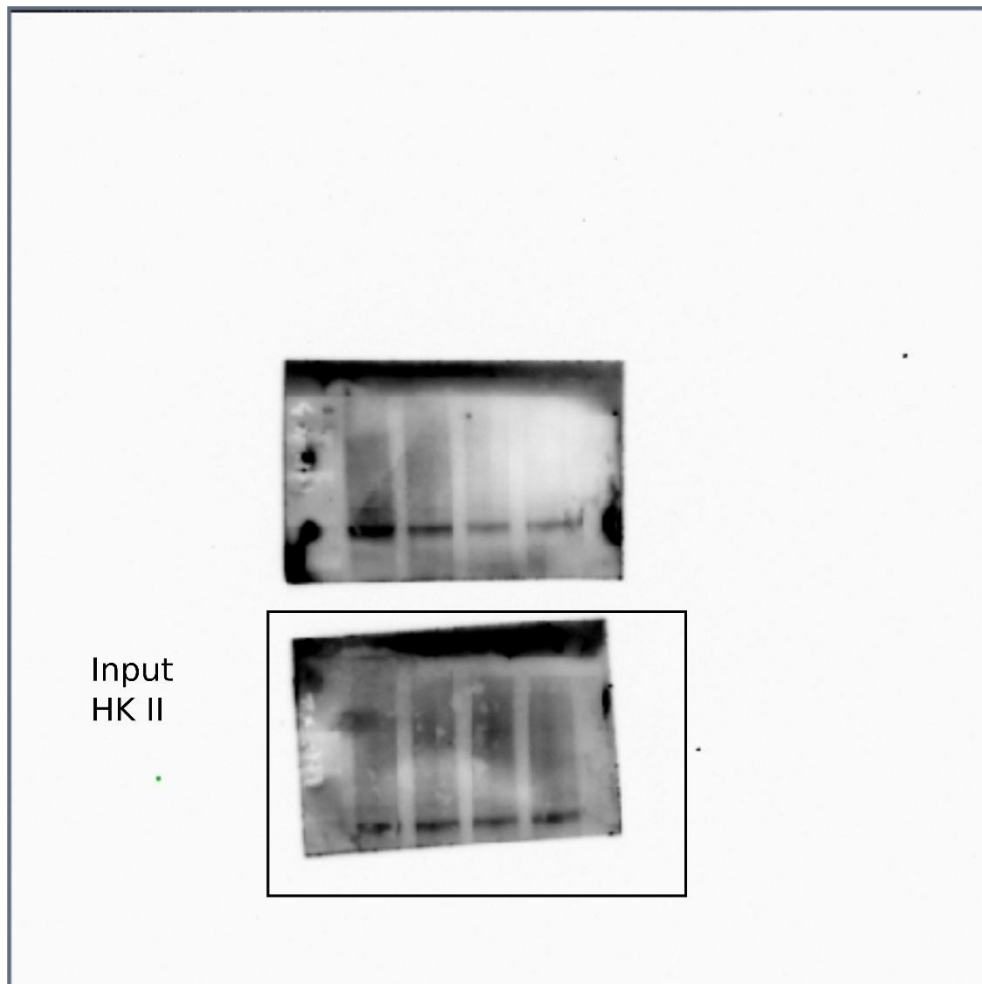
Input
HK II

Full unedited gel for Figure 4D
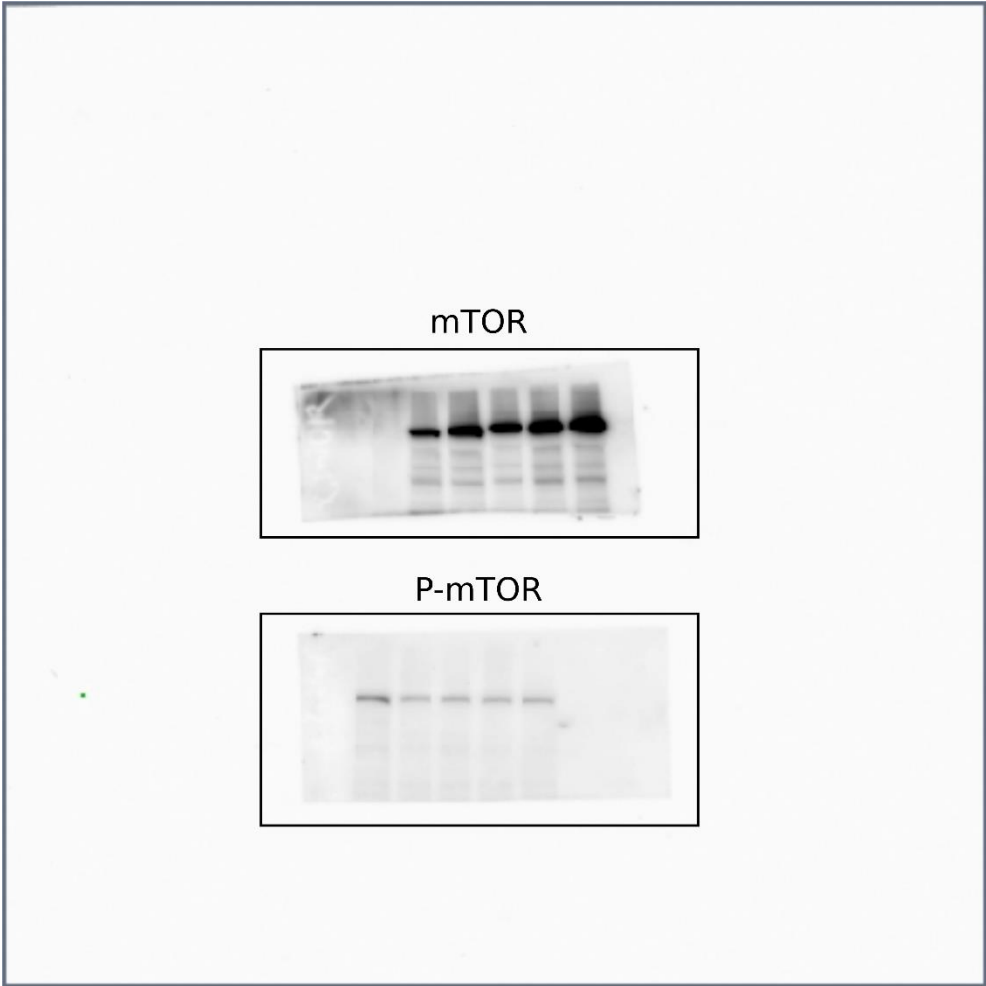
Input

GAPDH

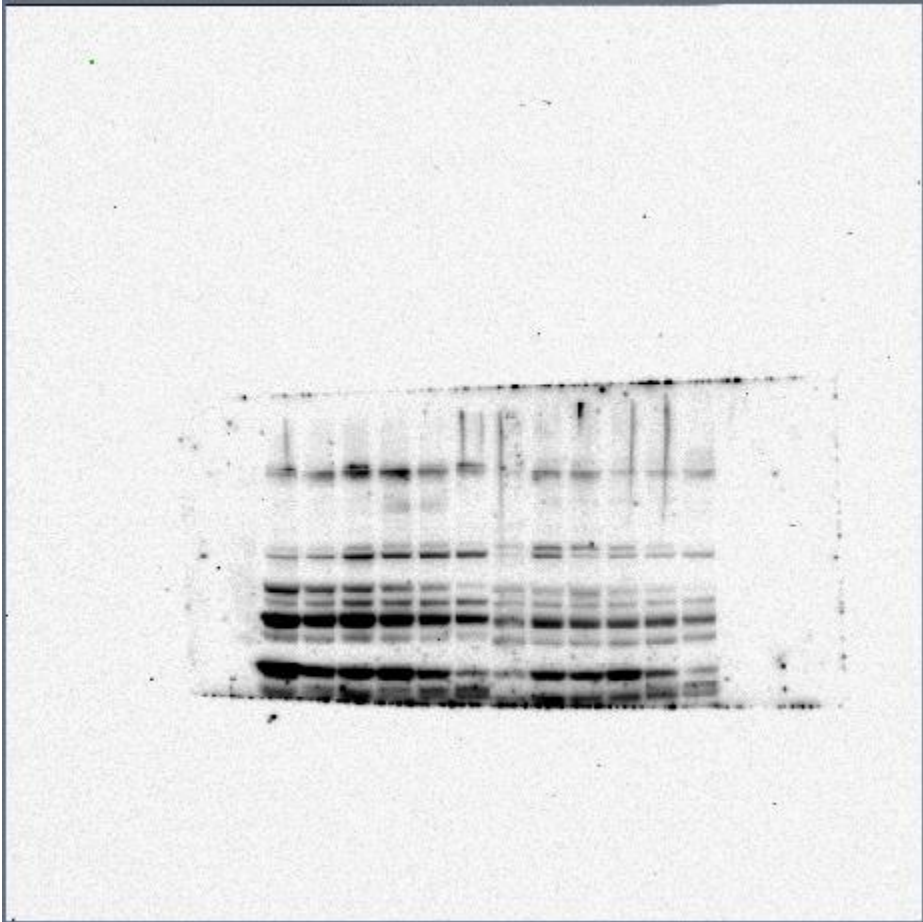**Full unedited gel for Figure 8A**

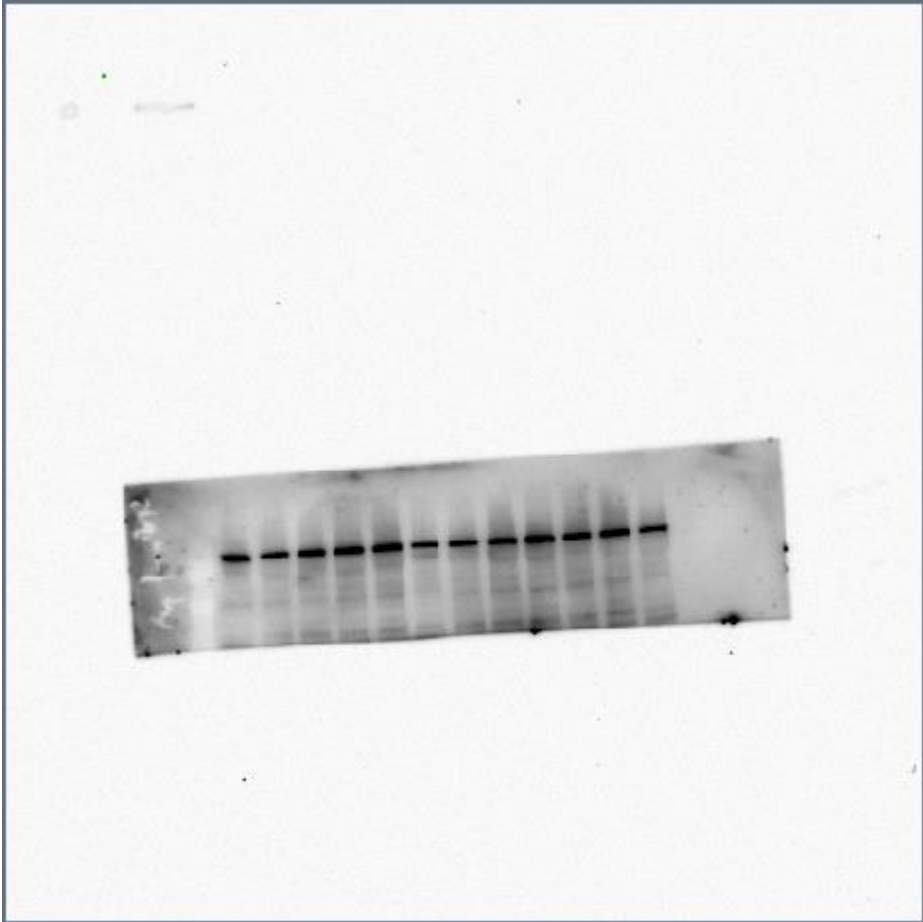**Full unedited gel for Figure 8A**

Full unedited gel for Figure 8B
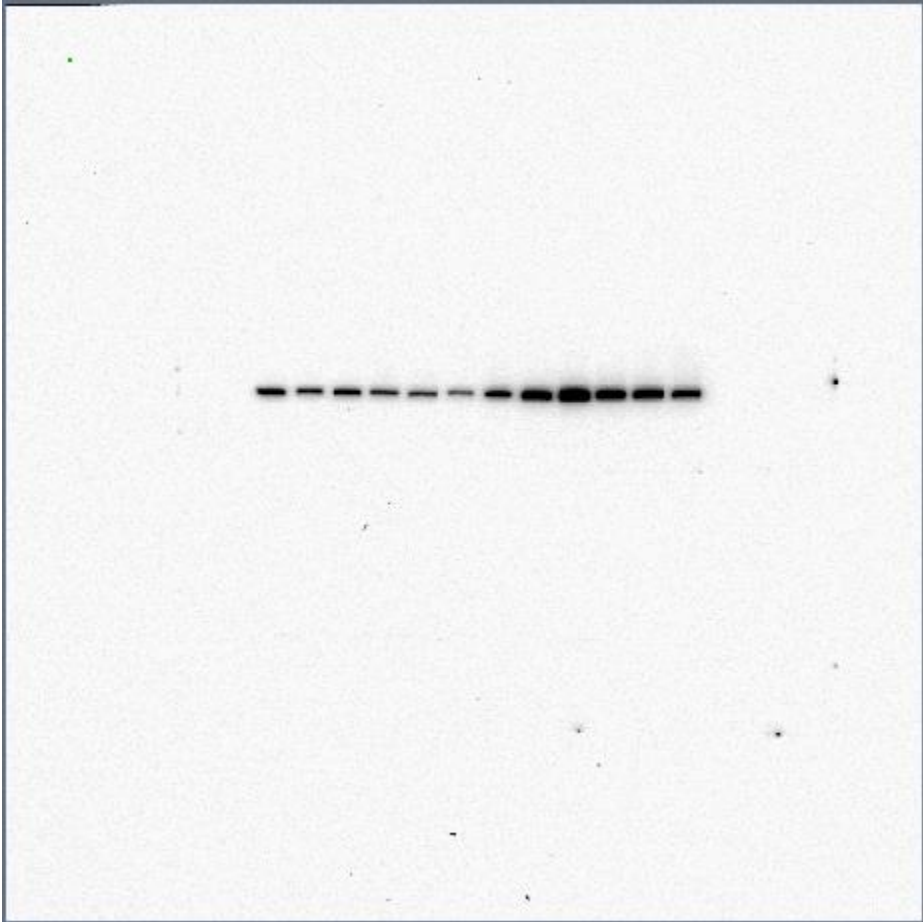
GAPDH

Full unedited gel for Figure 8B

PGI

Full unedited gel for Figure 8C

P-mTOR

Full unedited gel for Figure 8C

mTOR

Full unedited gel for Figure 8C

GAPDH

Full unedited gel for Figure 8D