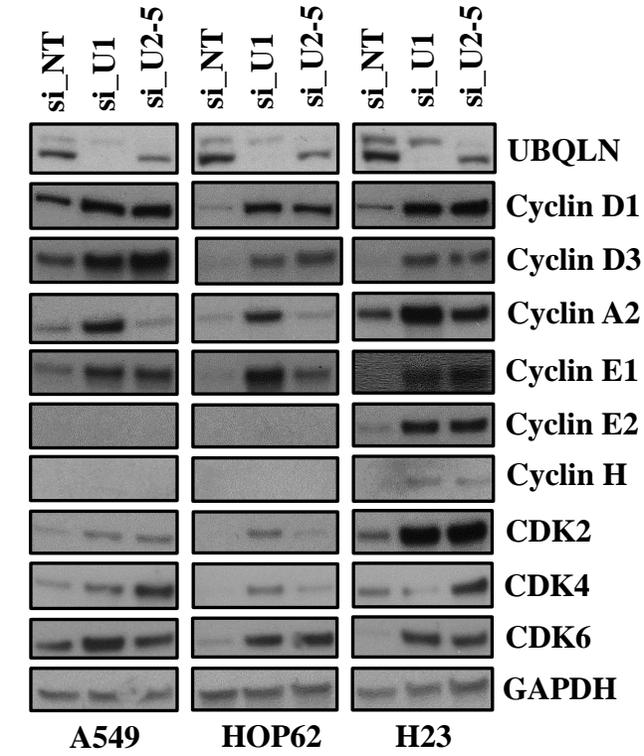
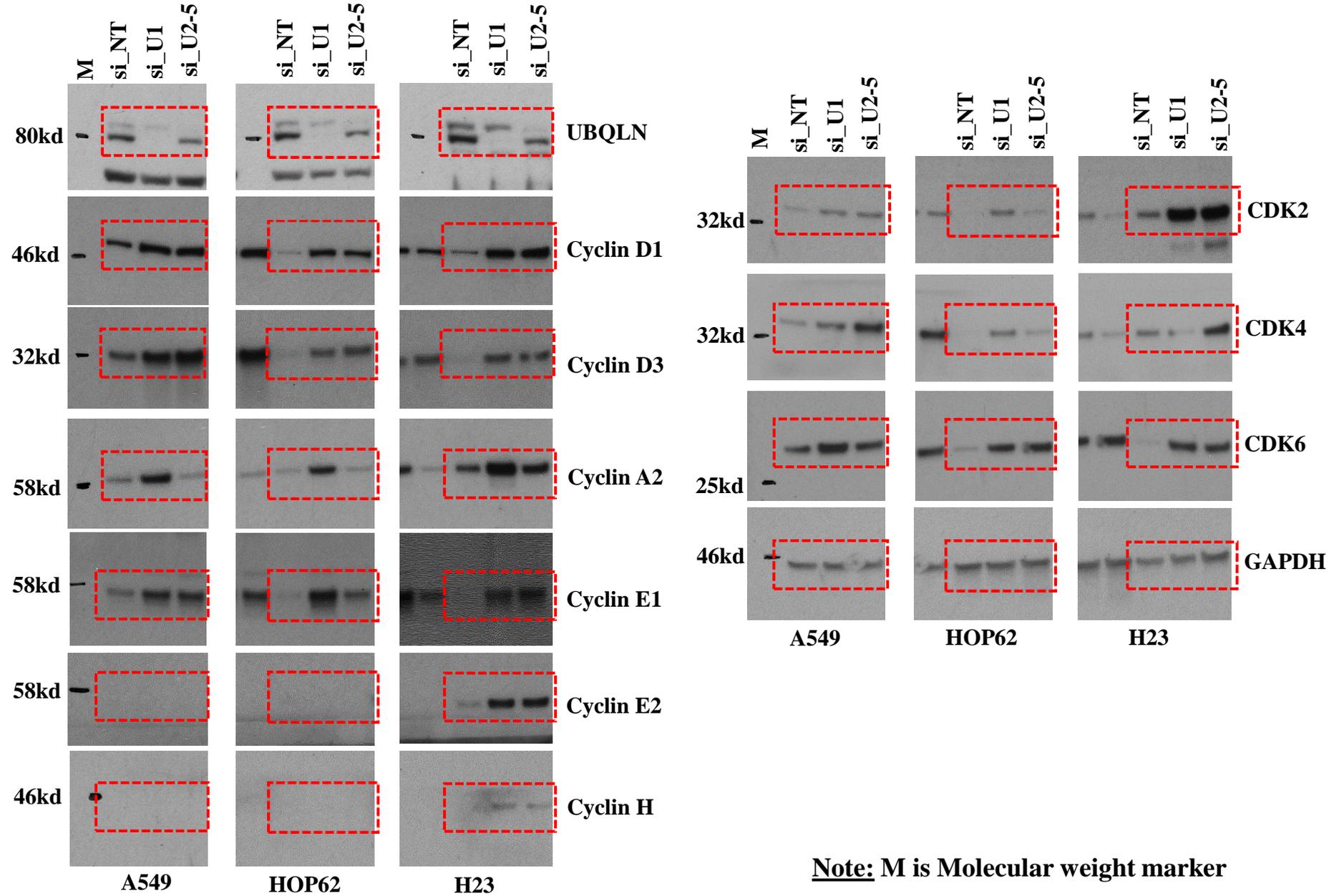


Figure S1

Manuscript Figure



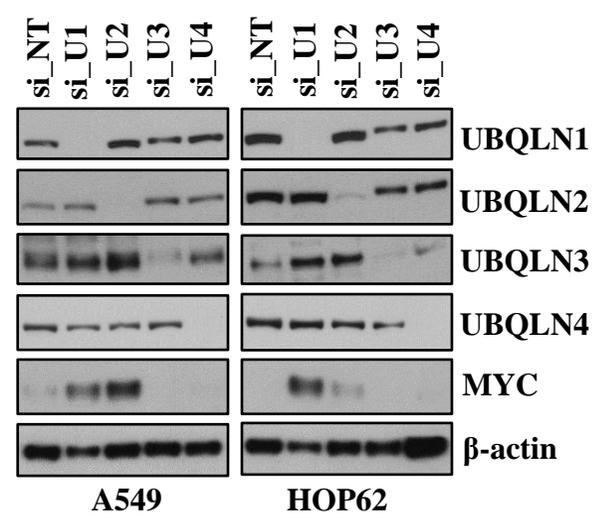
Original Uncropped blots



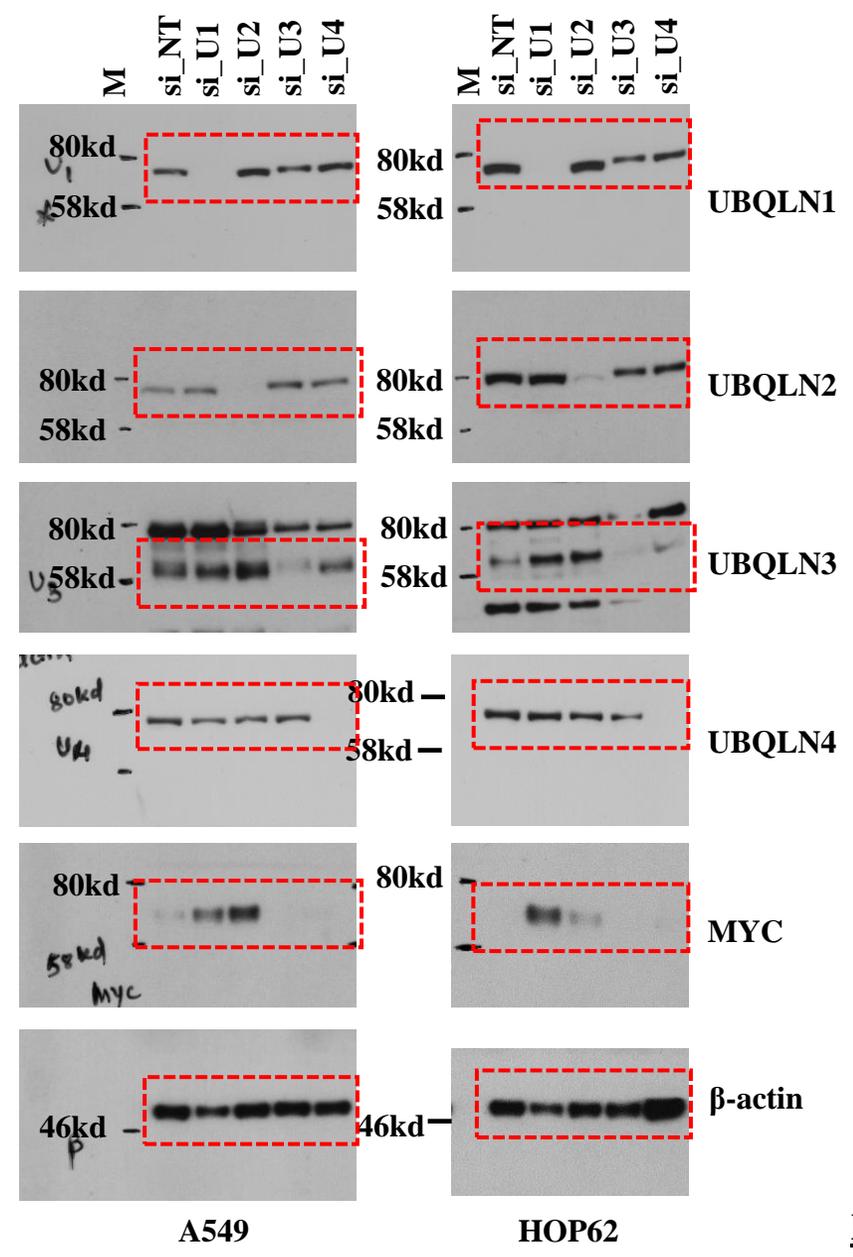
Note: M is Molecular weight marker

Figure S2

Manuscript Figure



Original Uncropped blots

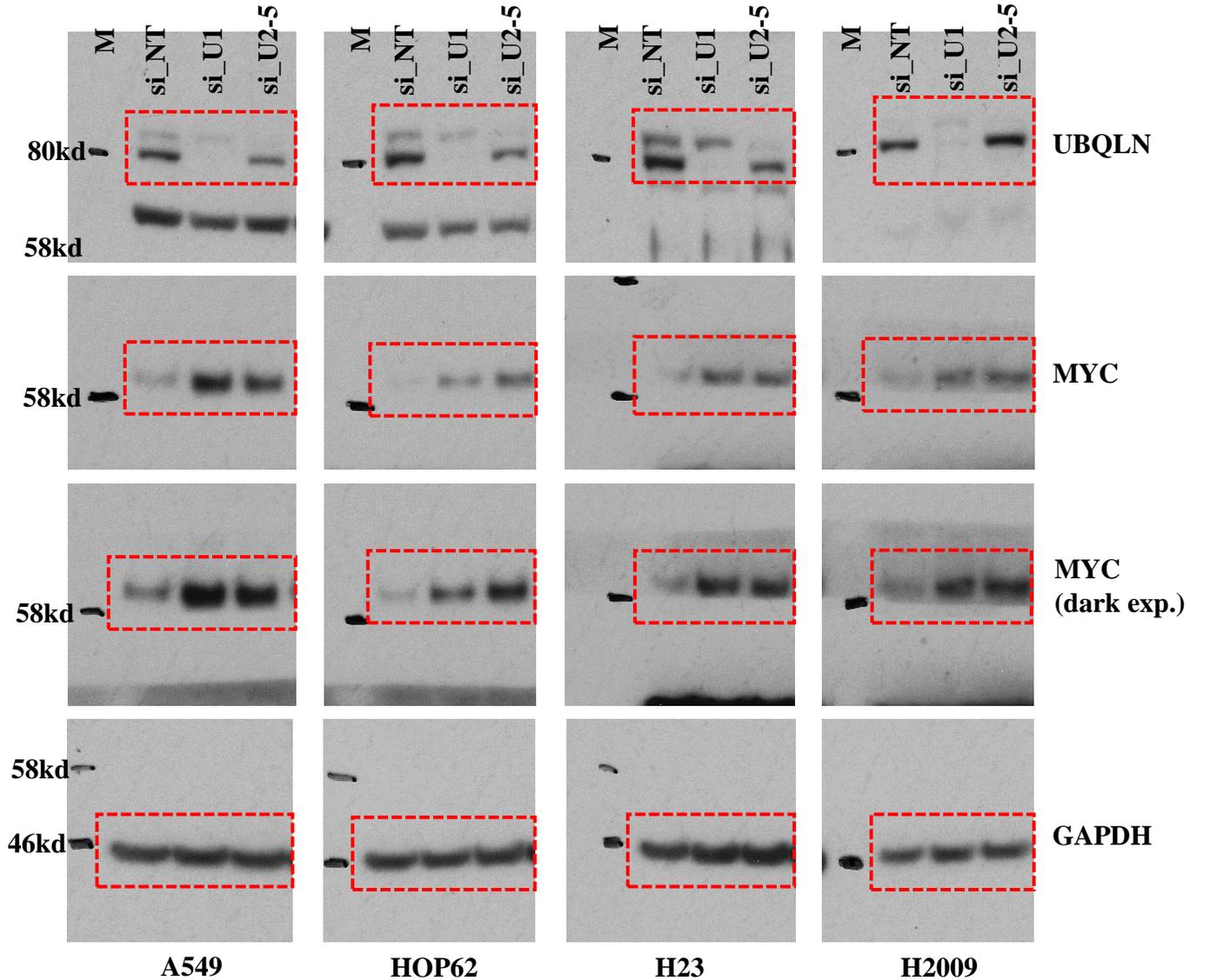
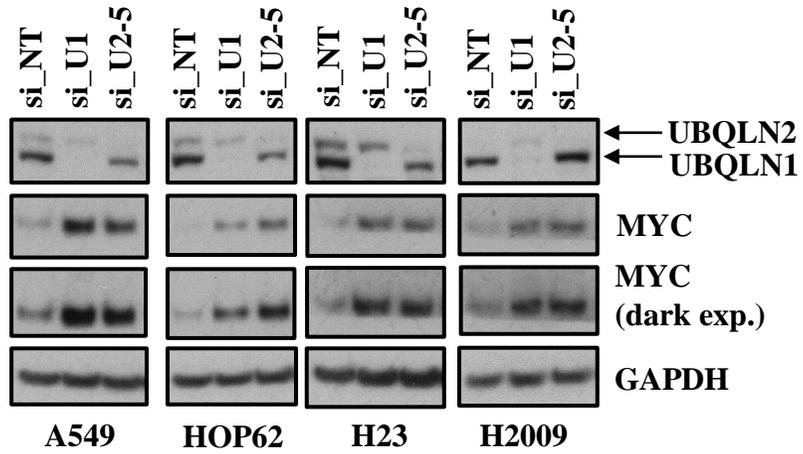


Note: M is Molecular weight marker

Figure S3A

Original Uncropped blots

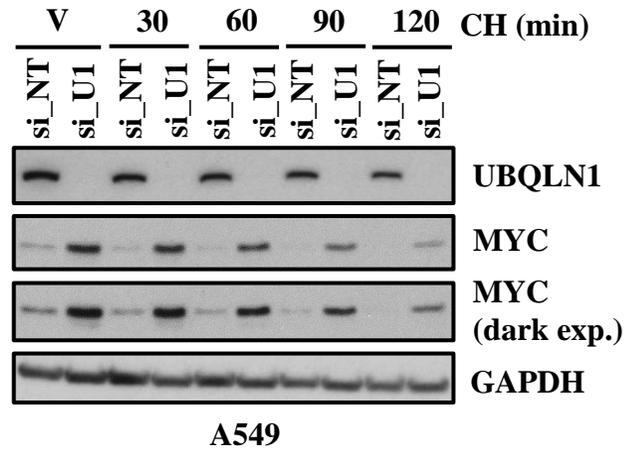
Manuscript Figure



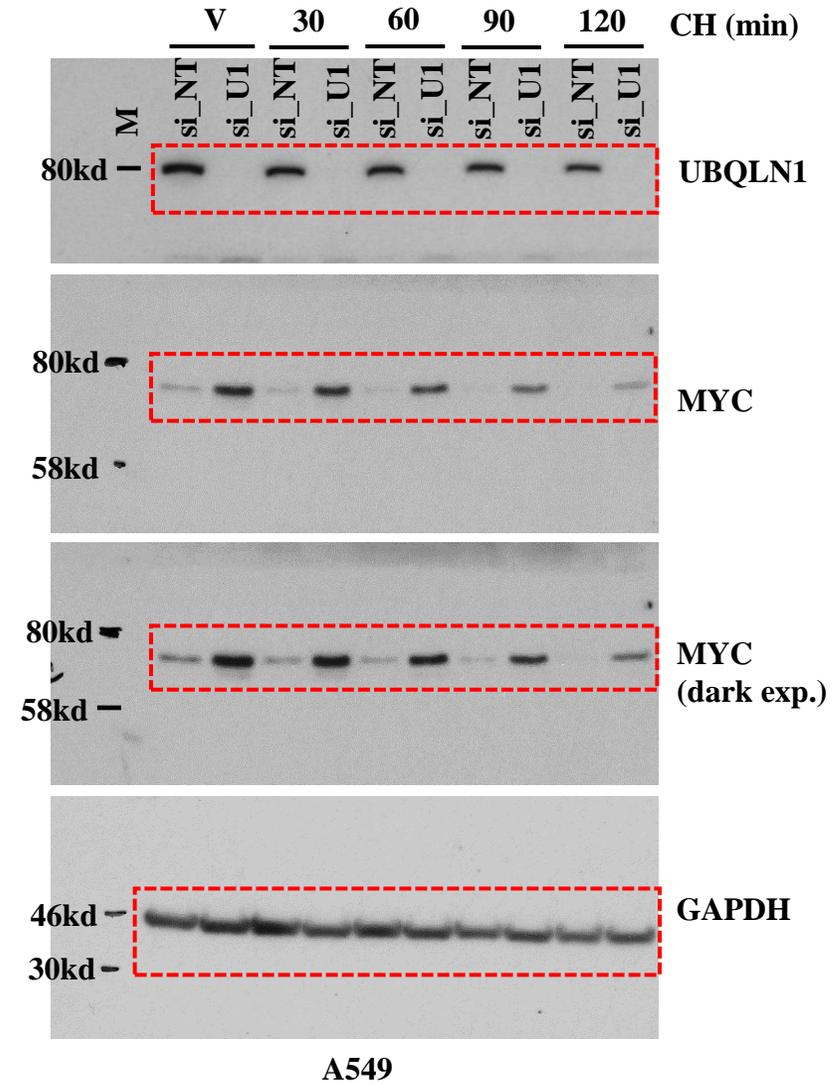
Note: M is Molecular weight marker

Figure S3B

Manuscript Figure



Original Uncropped blots

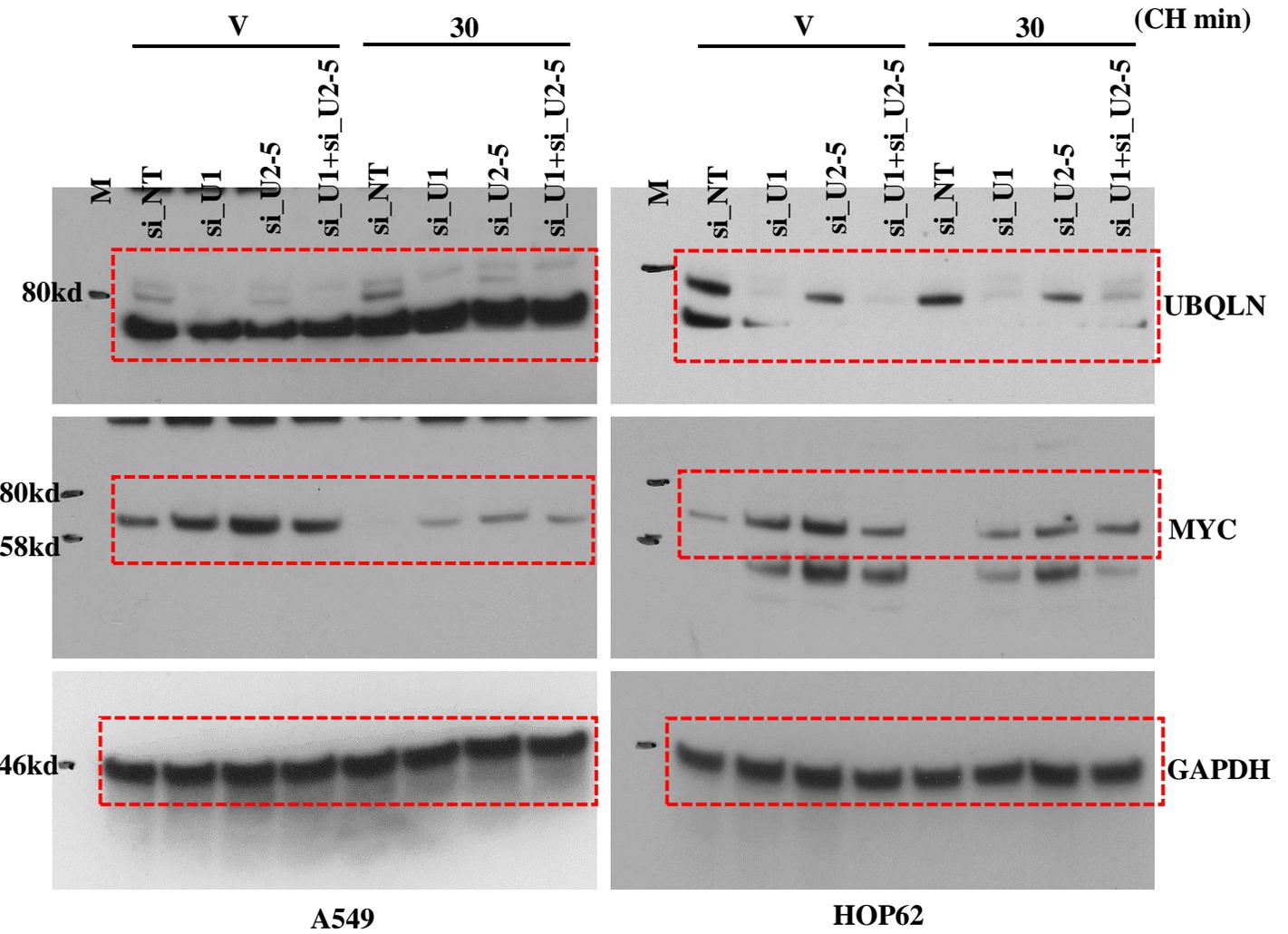
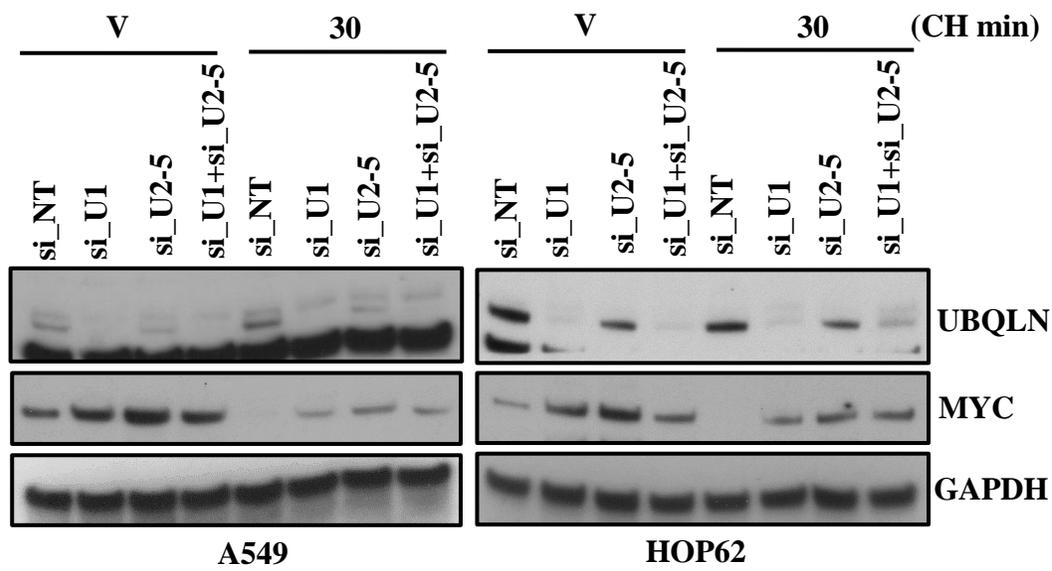


Note: M is Molecular weight marker

Figure S3C

Manuscript Figure

Original Uncropped blots

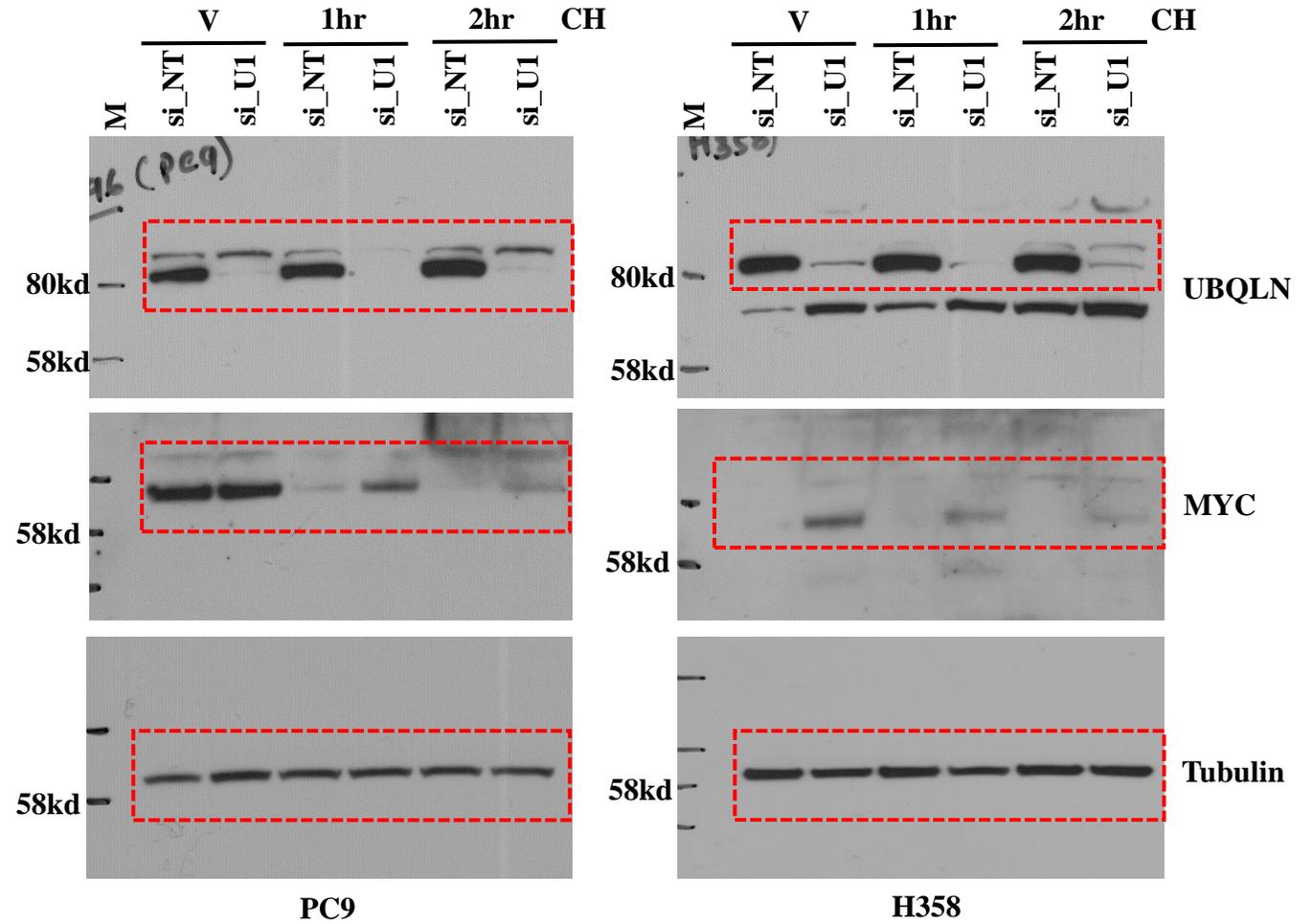
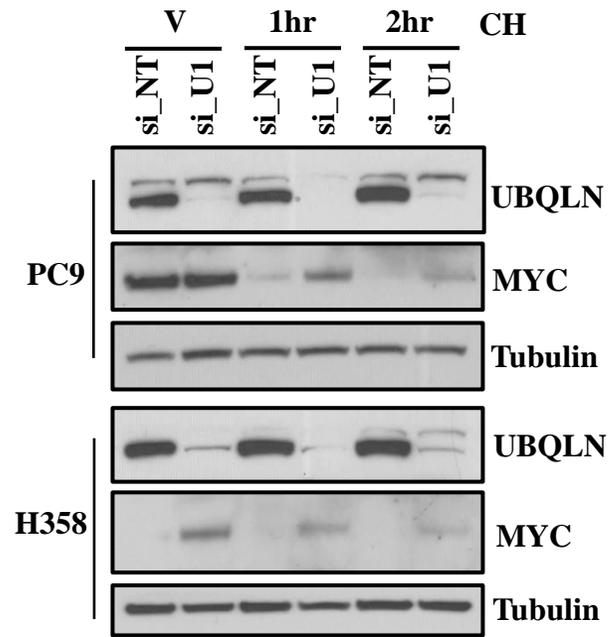


Note: M is Molecular weight marker

Figure S3D

Original Uncropped blots

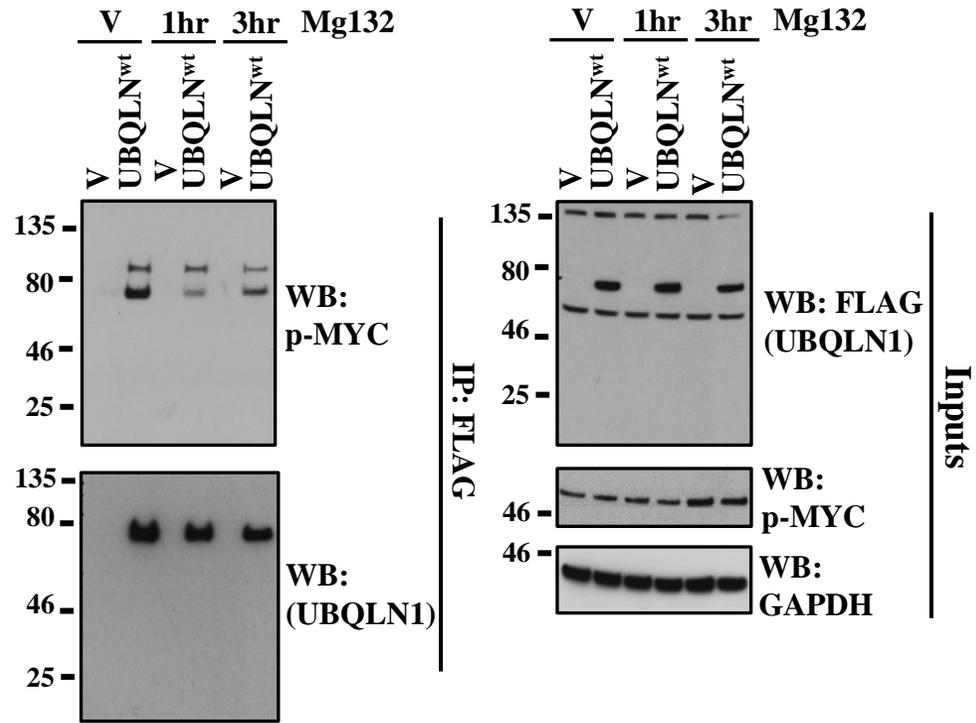
Manuscript Figure



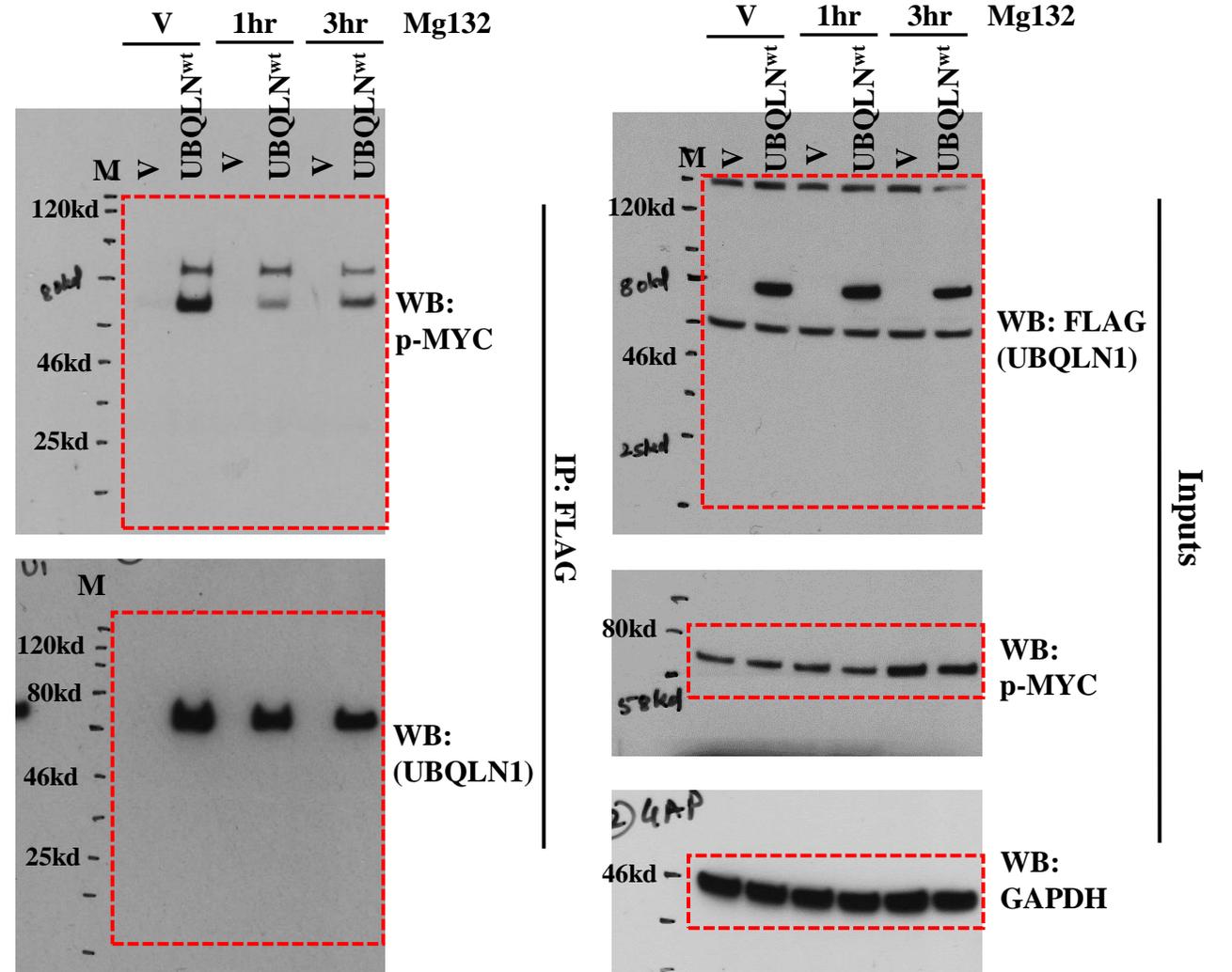
Note: M is Molecular weight marker

Figure S4A

Manuscript Figure



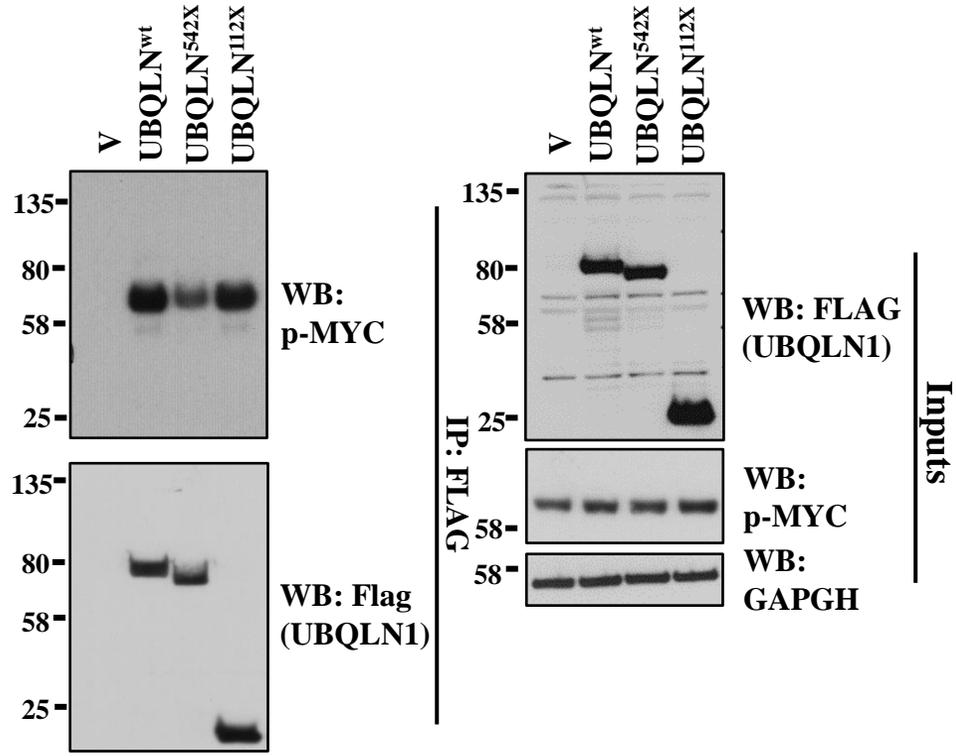
Original Uncropped blots



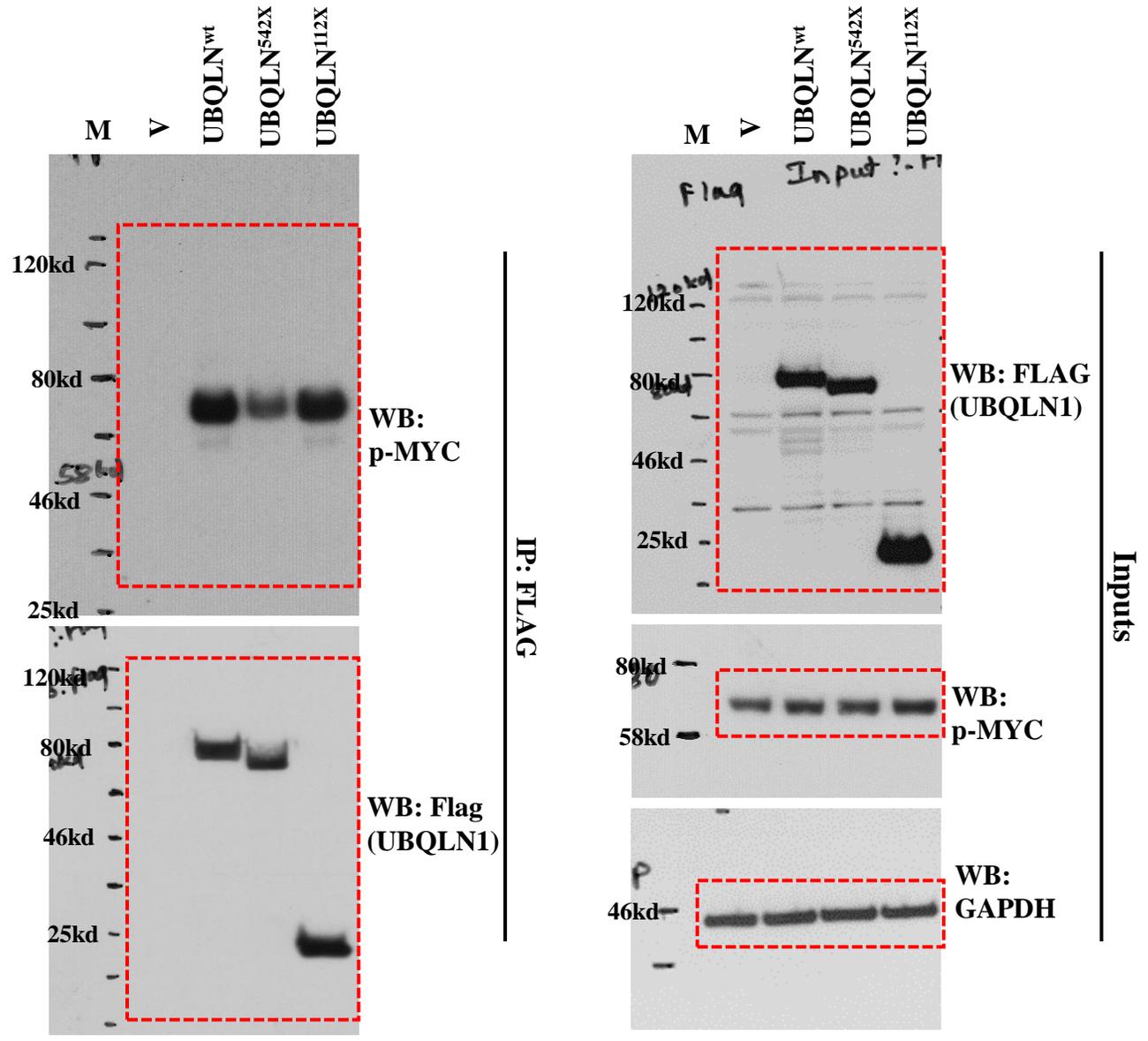
Note: M is Molecular weight marker

Figure S4B

Manuscript Figure



Original Uncropped blots

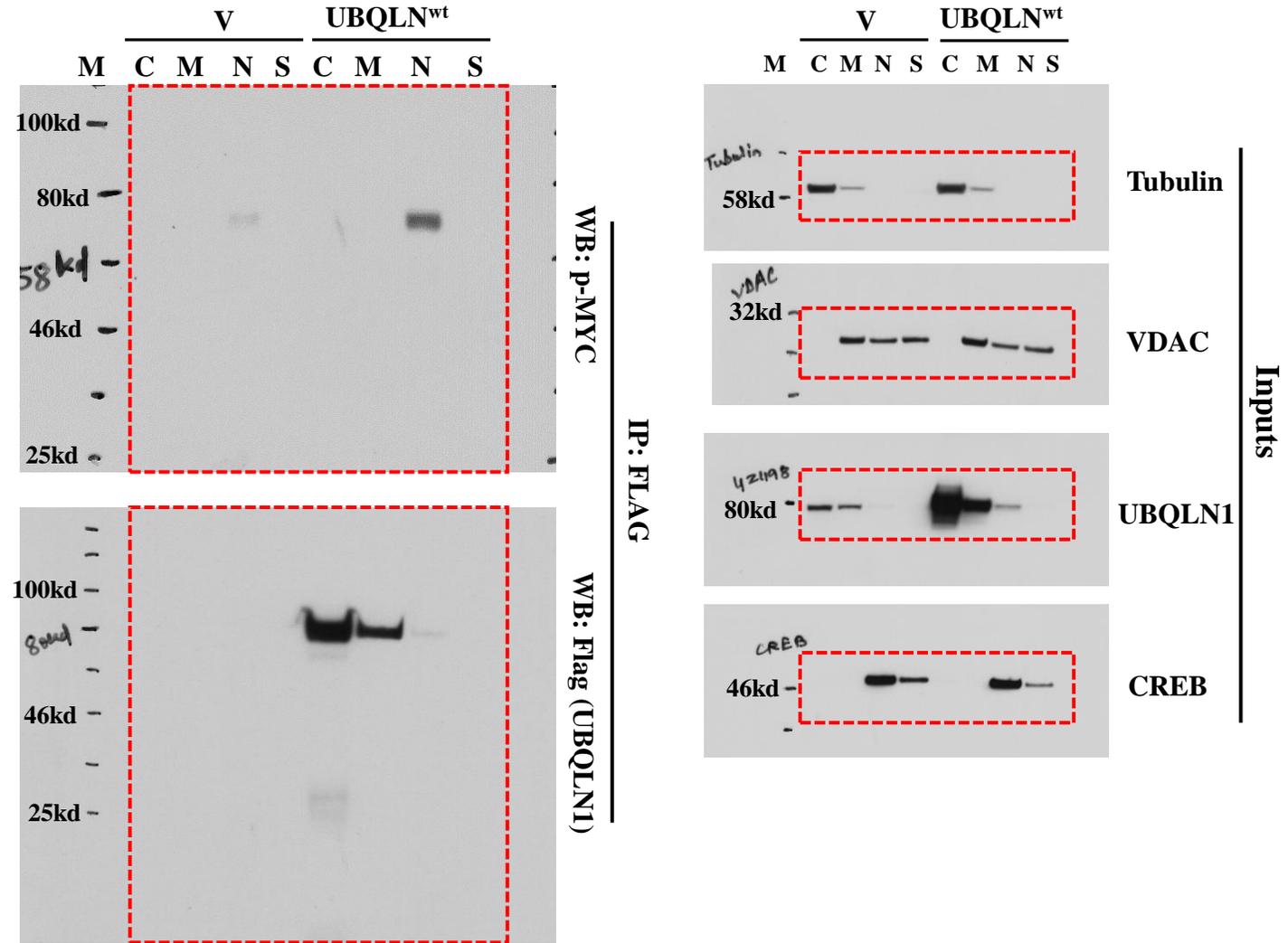
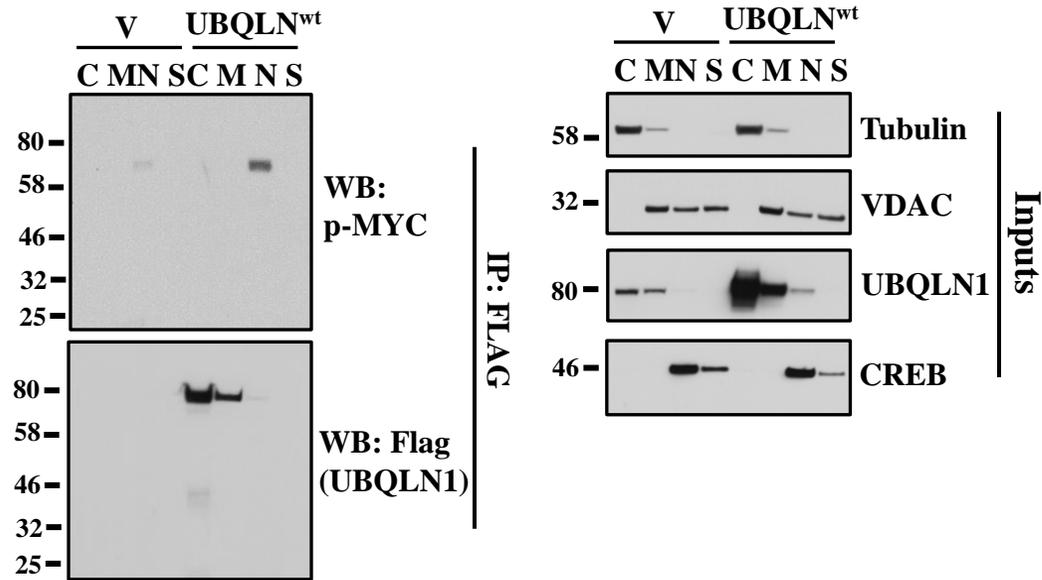


Note: M is Molecular weight marker

Figure S4C

Original Uncropped blots

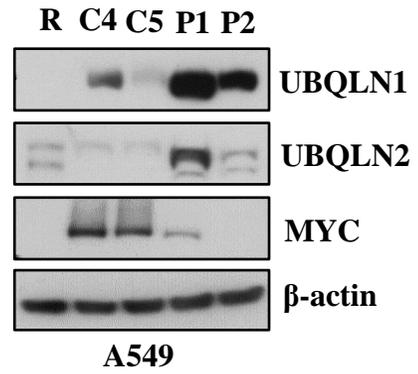
Manuscript Figure



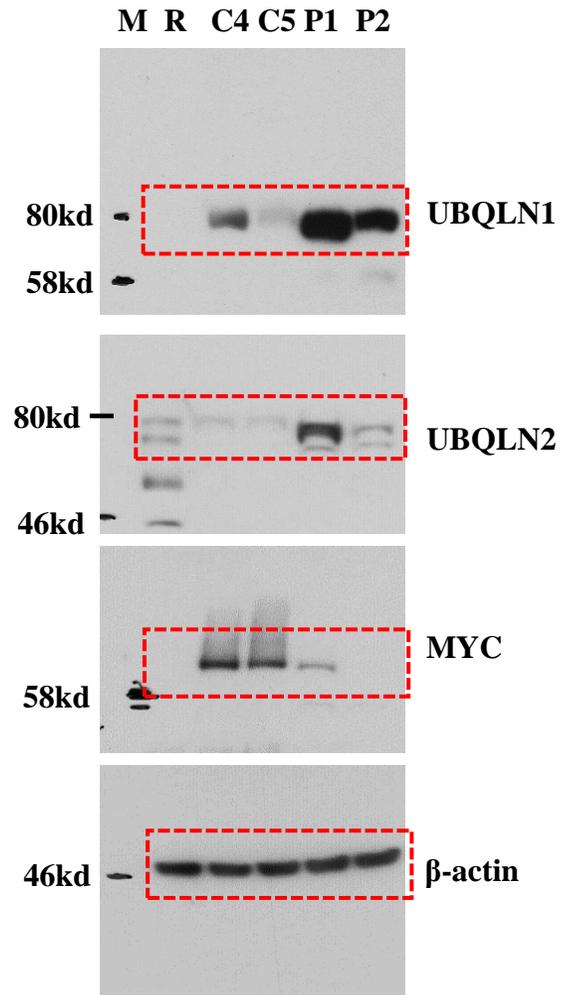
Note: M is Molecular weight marker

**Figure S4D**

**Manuscript Figure**



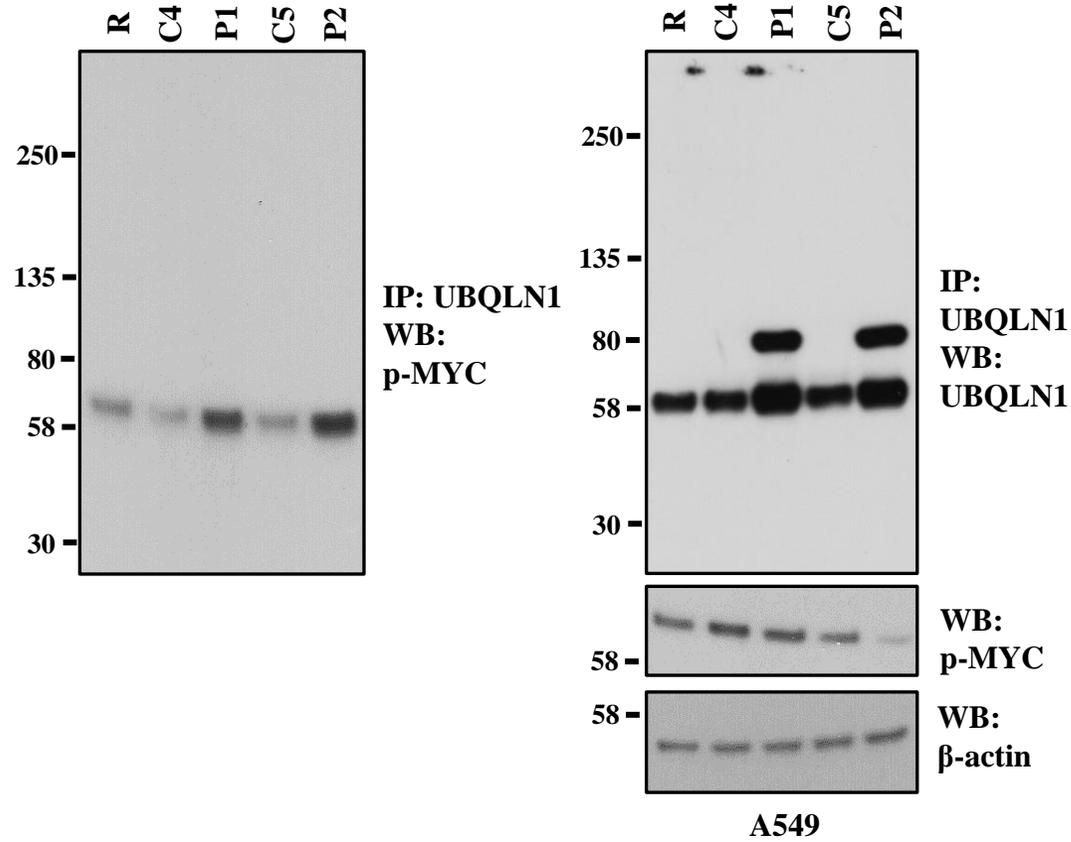
**Original Uncropped blots**



**Note:** M is Molecular weight marker

Figure S4E

Manuscript Figure



Original Uncropped blots

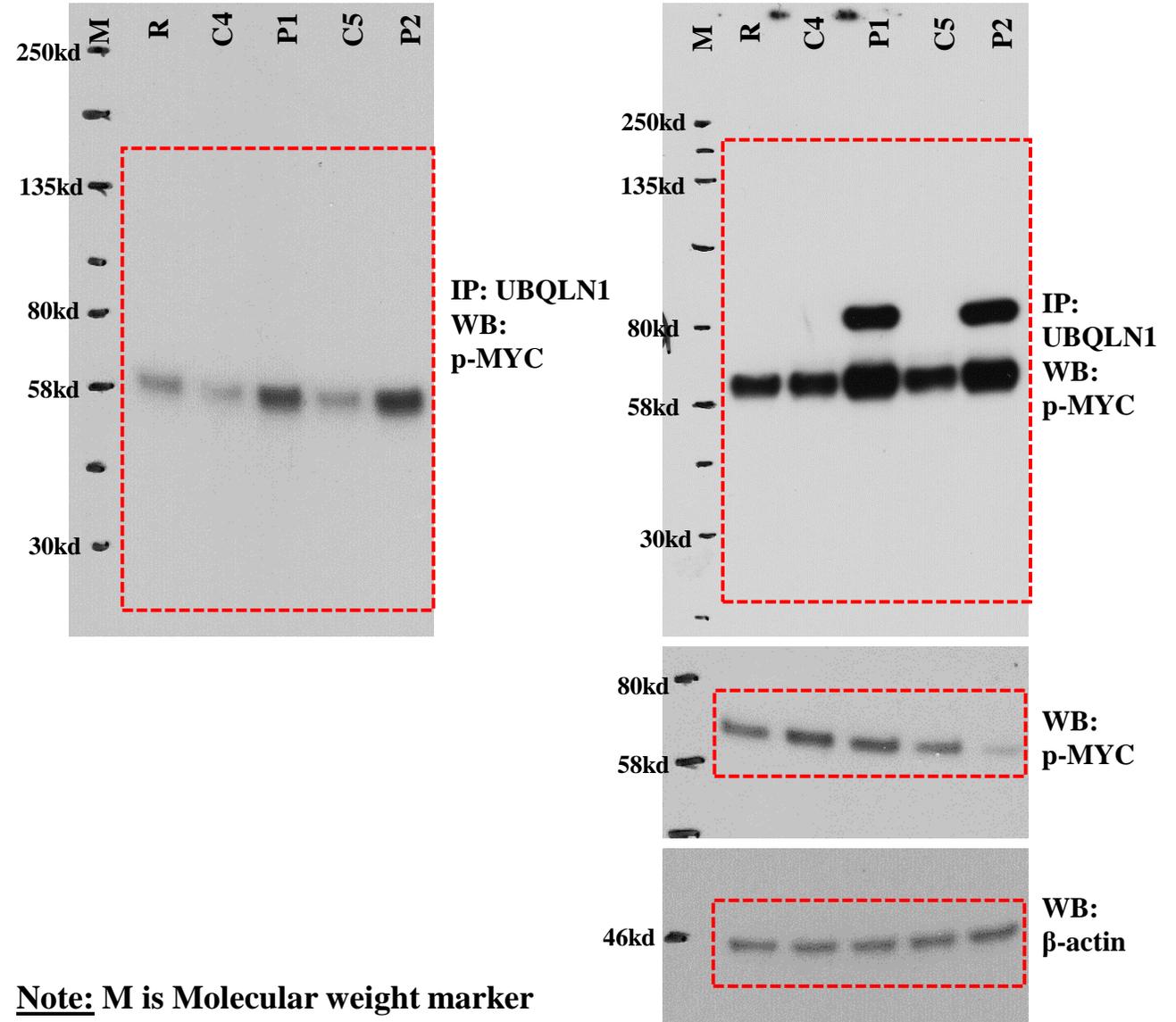


Figure S4F

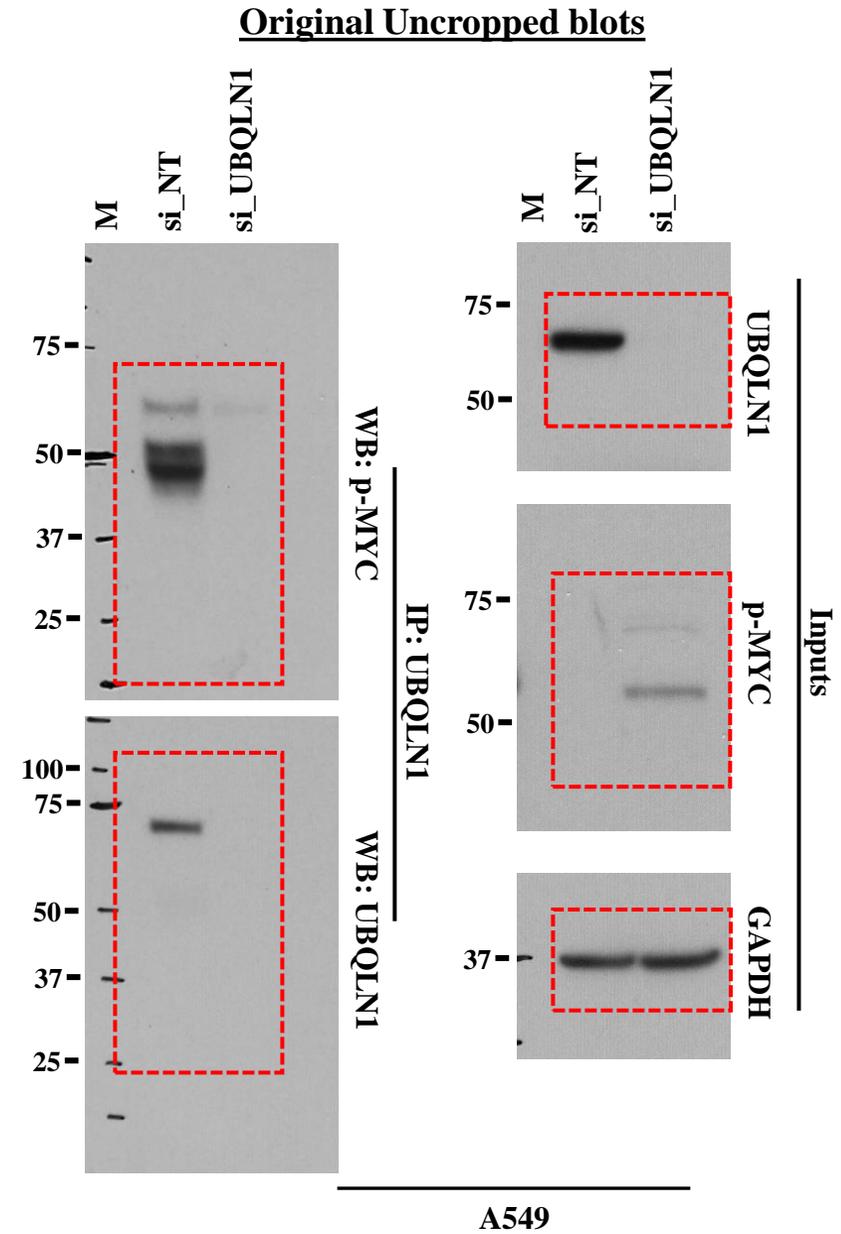
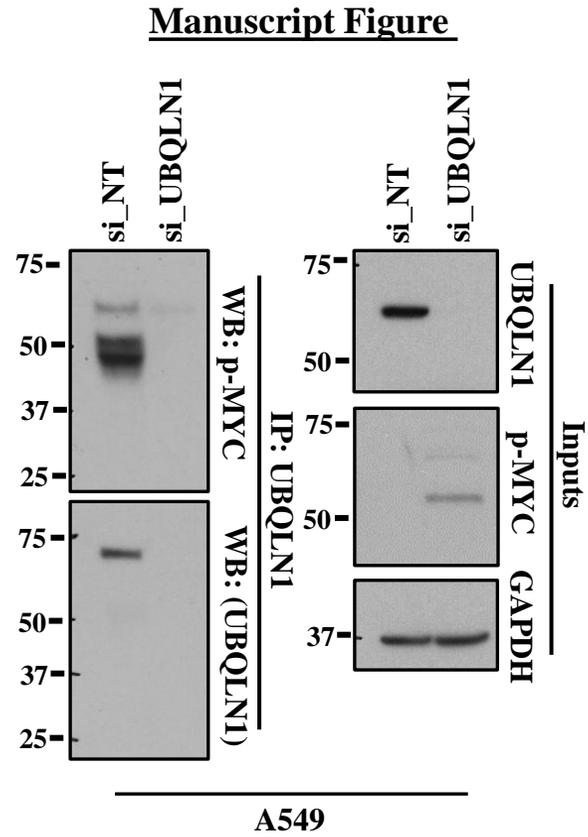
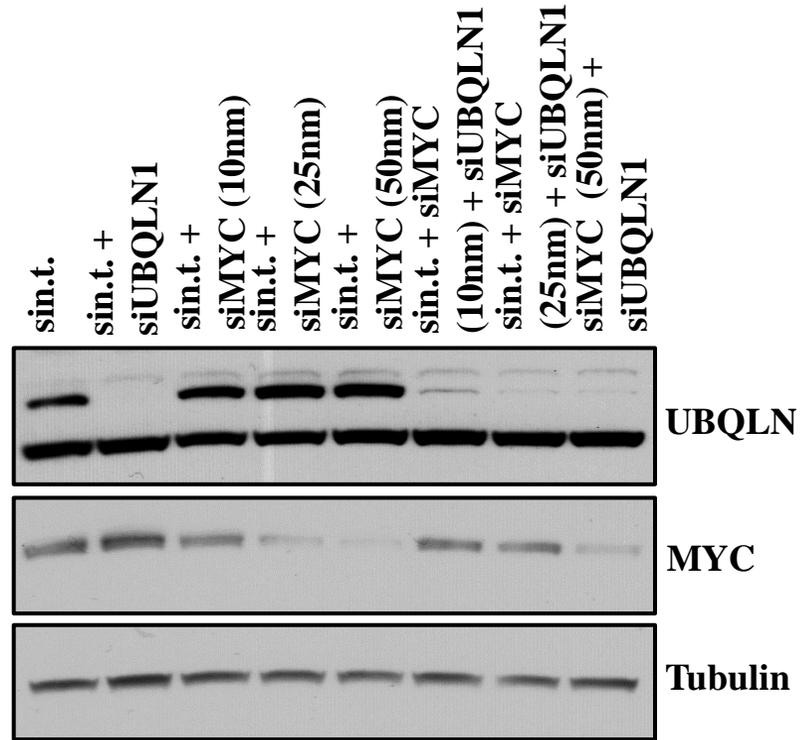
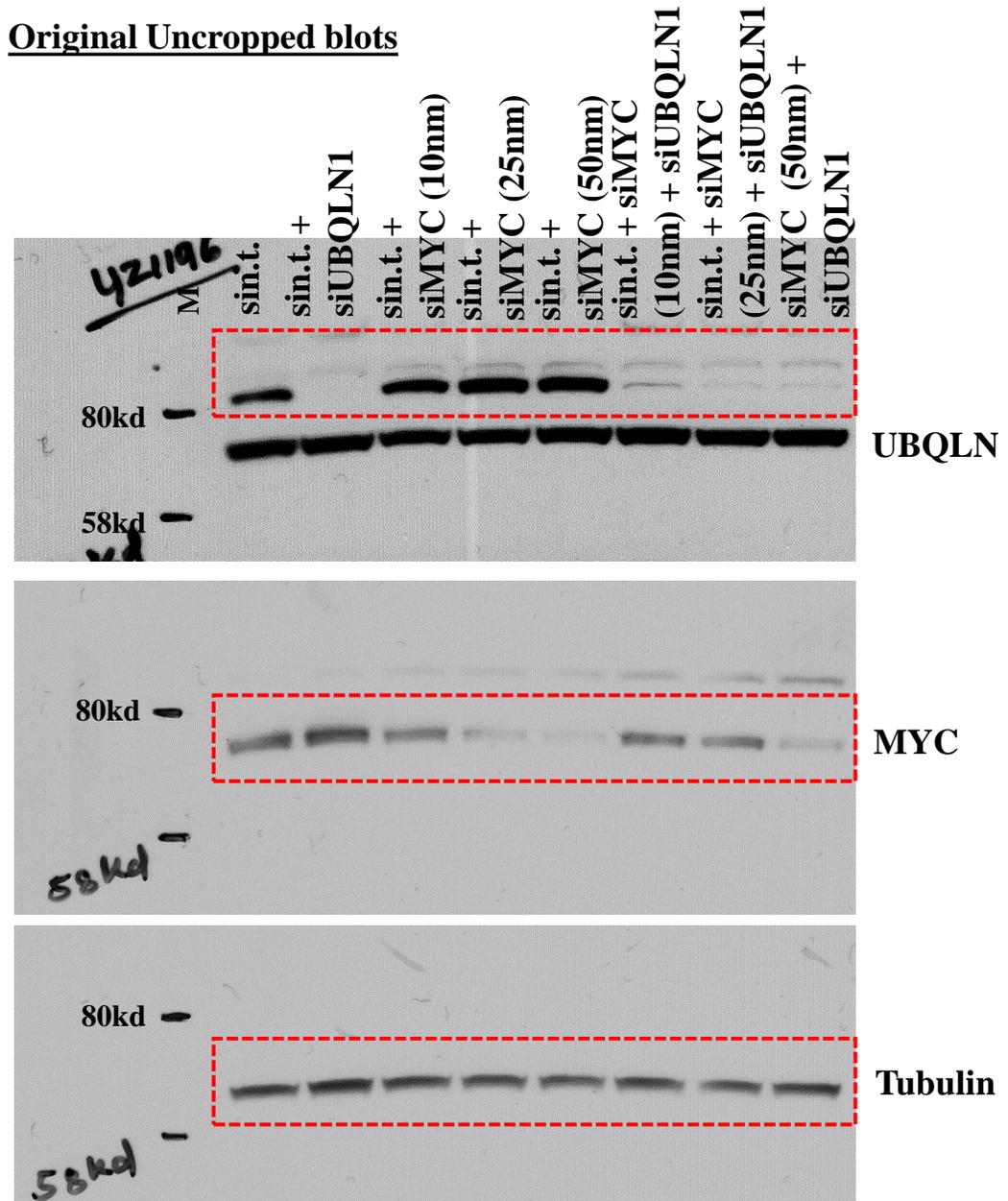


Figure S5



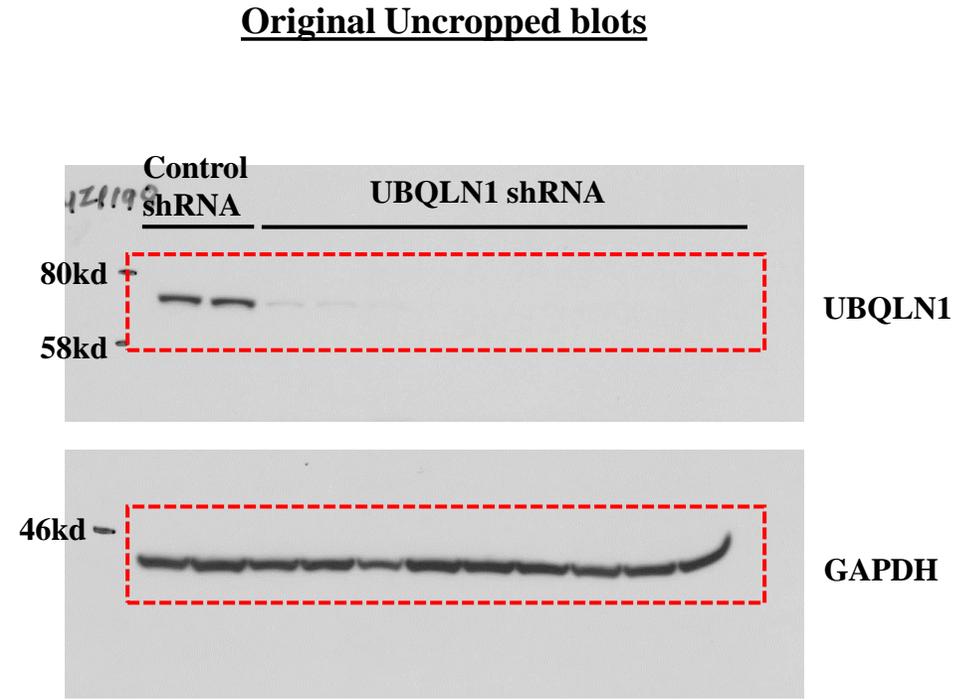
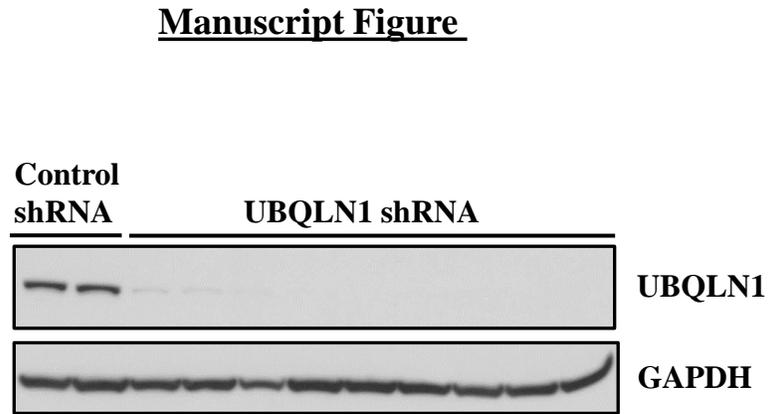
Manuscript Figure

Original Uncropped blots



Note: M is Molecular weight marker

**Figure S6A**

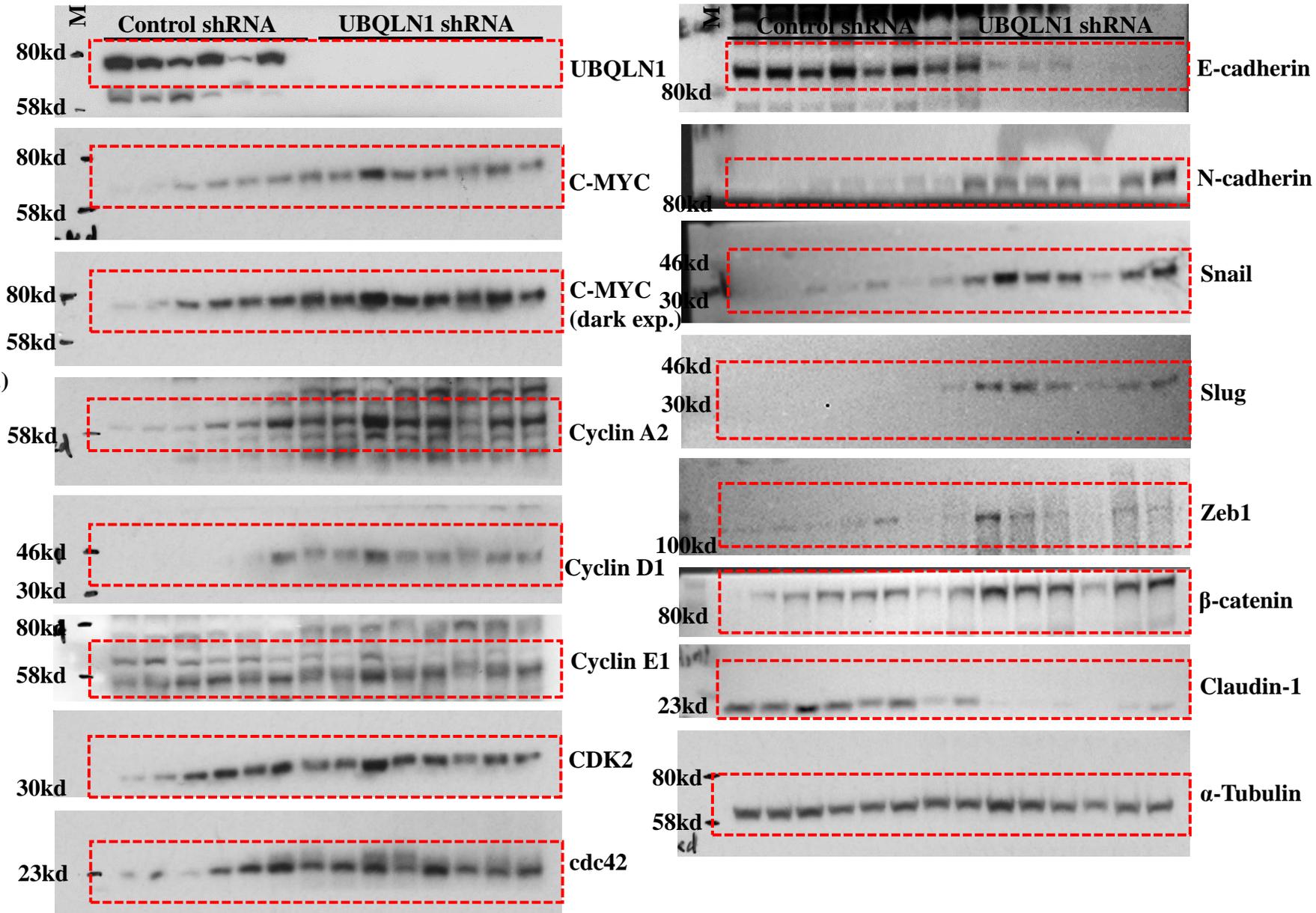
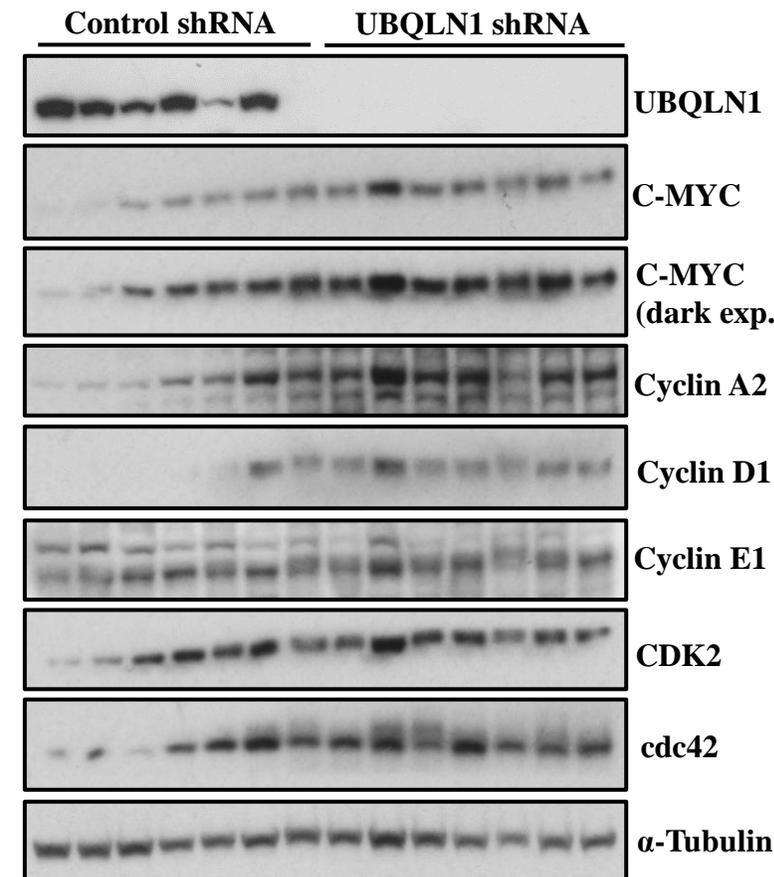


**Note:** M is Molecular weight marker

Figure S6B

Original Uncropped blots

Manuscript Figure



Note: M is Molecular weight marker

Supplementary Figure S7

