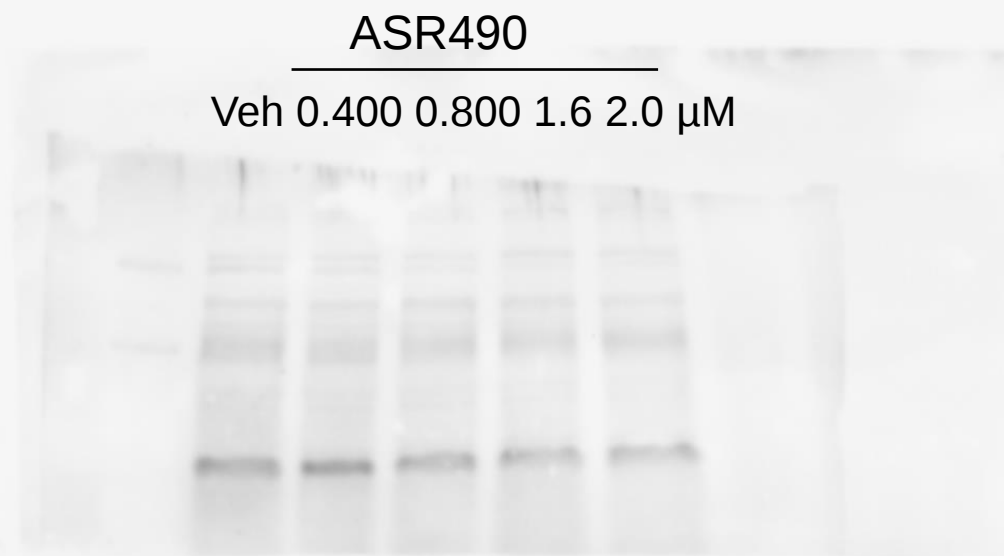


Figure 2A

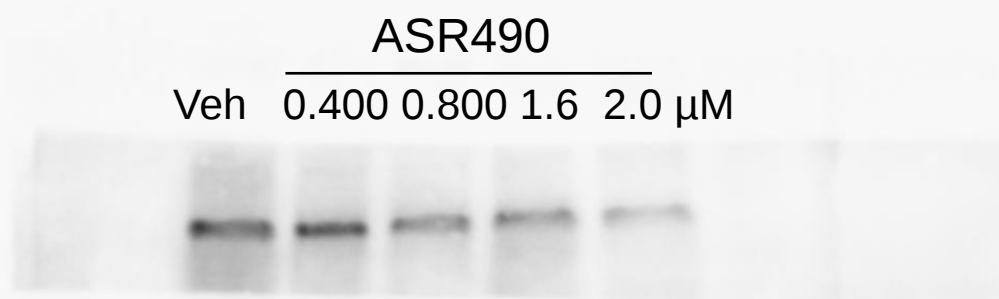
NICD Notch1



HES1



Hey1

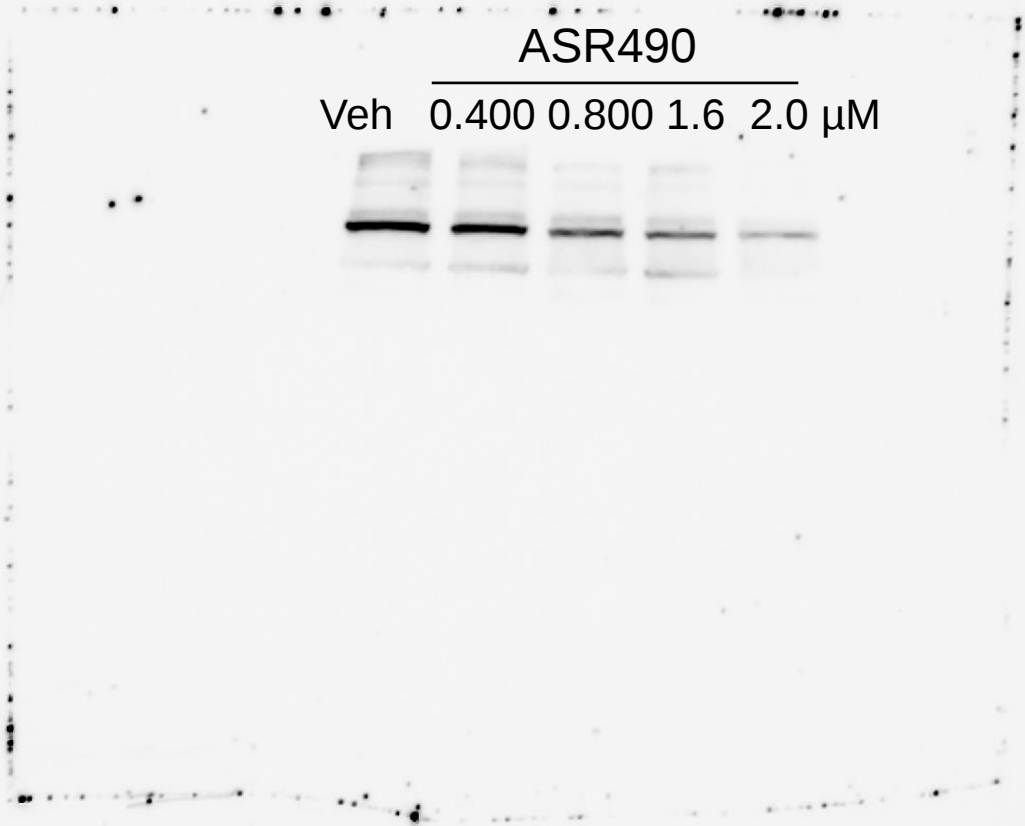


Actin

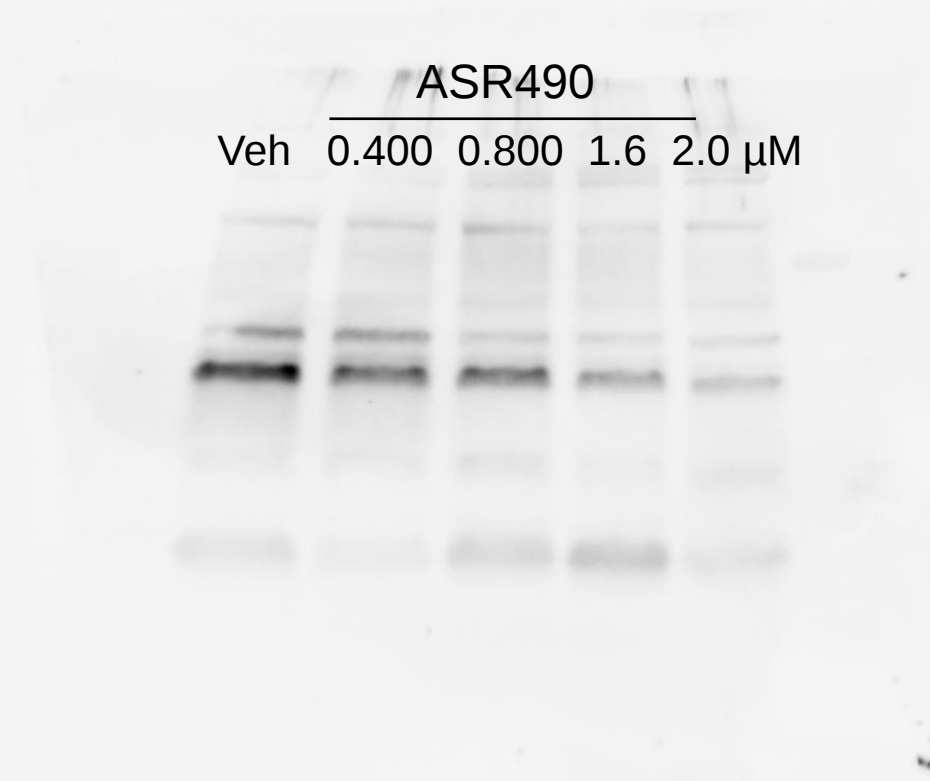


Figure 2B

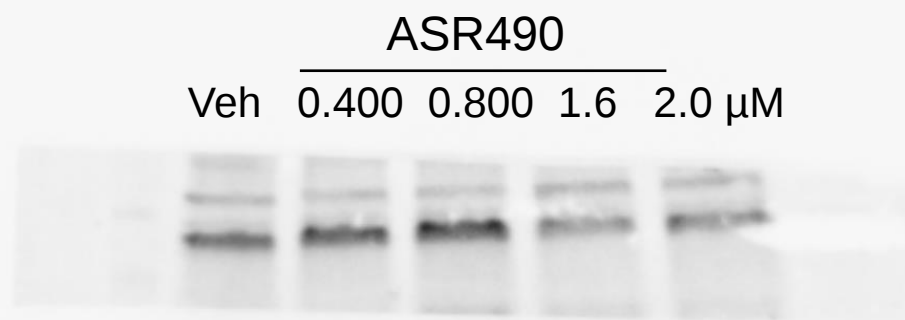
NICD Notch1



HES1



Hey1

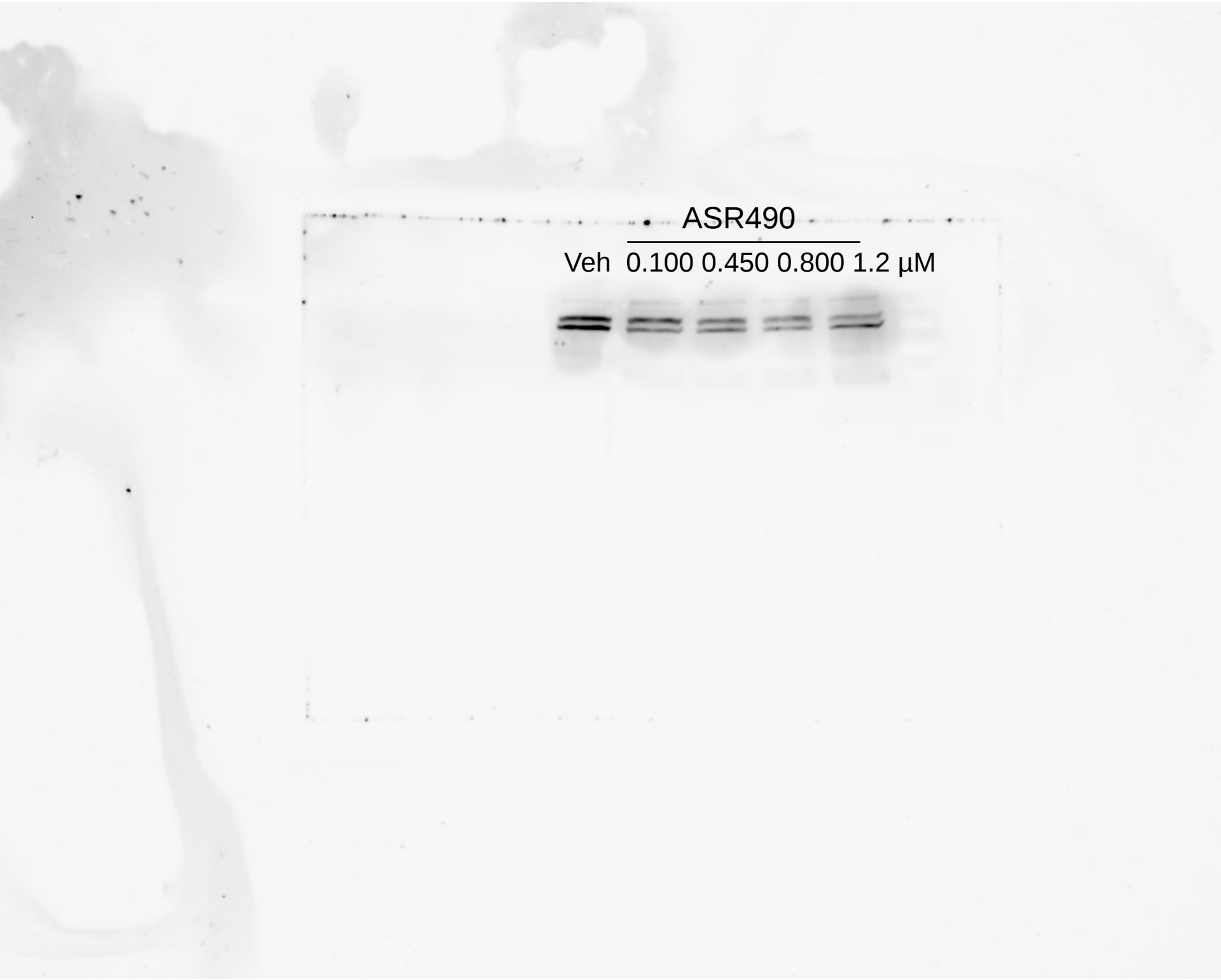


β -Actin



Figure 2C

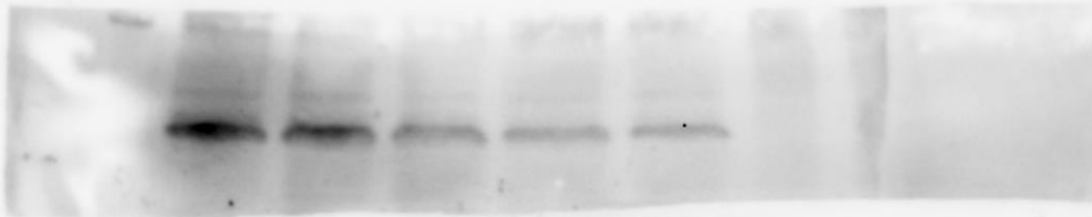
NICD Notch1



HES1

ASR490

Veh 0.100 0.450 0.800 1.2 μ M



Hey1

ASR490

Veh 0.100 0.450 0.800 1.2 μ M

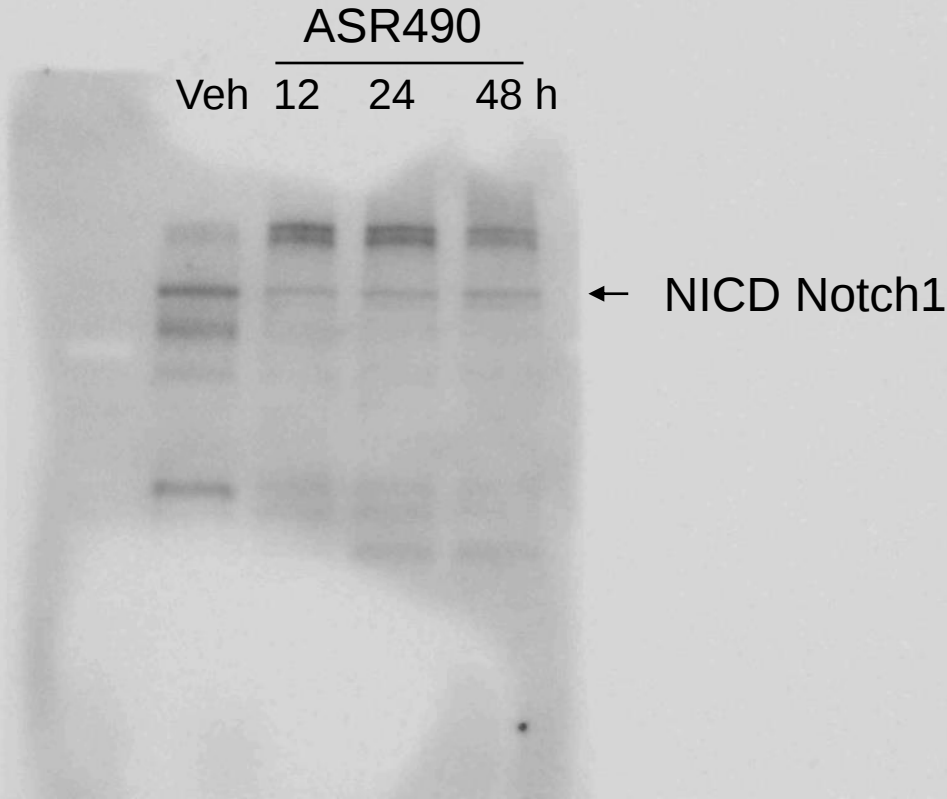


β -Actin



Figure 2D

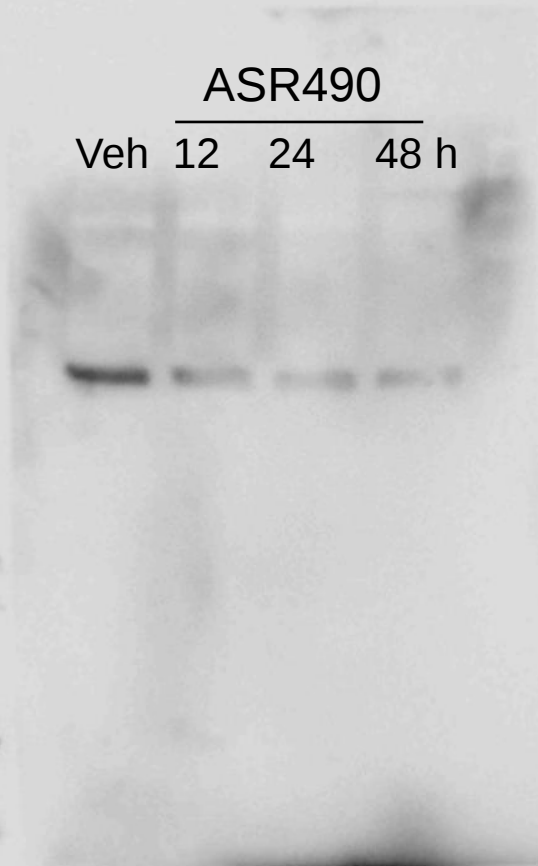
NICD Notch1



HES1

ASR490

Veh 12 24 48 h



Hey1

ASR490
Veh 12 24 48 h



Actin

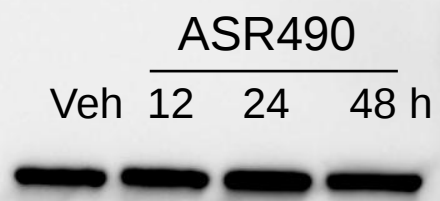


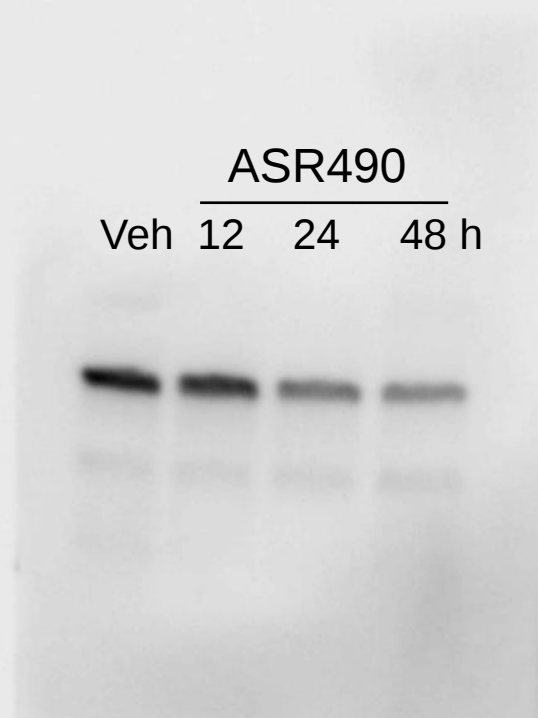
Figure 2E

NICD Notch1

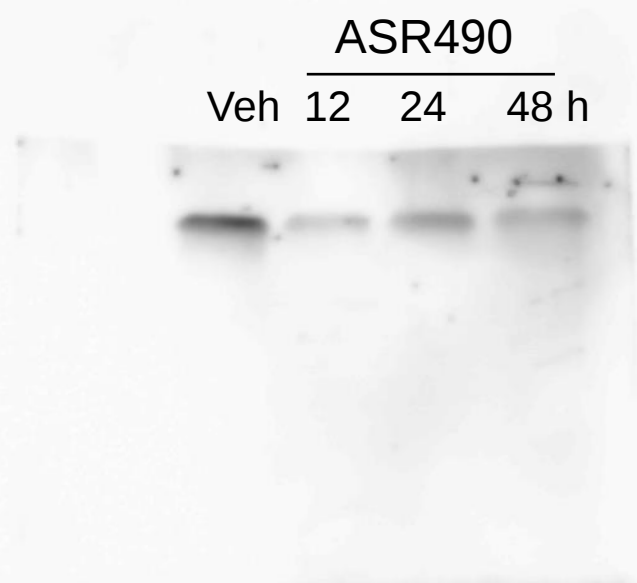


HES1

ASR490
Veh 12 24 48 h



Hey1



Actin

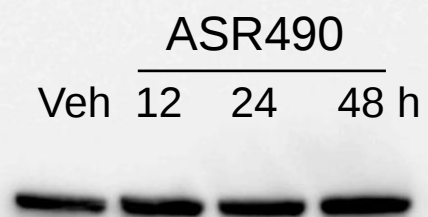
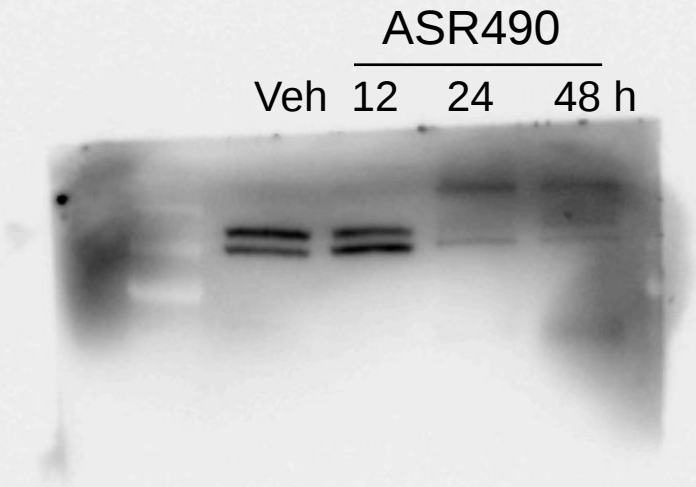


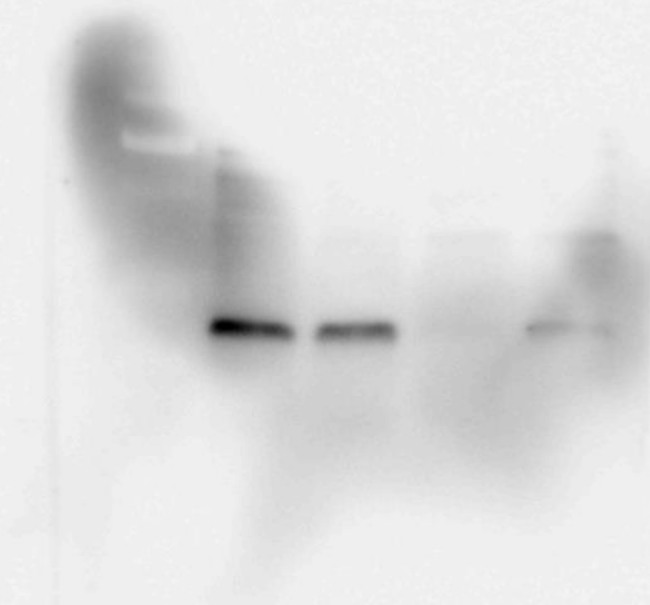
Figure 2F

NICD Notch1



HES1

ASR490
Veh 24 48 72 h



Hey1

ASR490
Veh 12 24 48 h



Actin

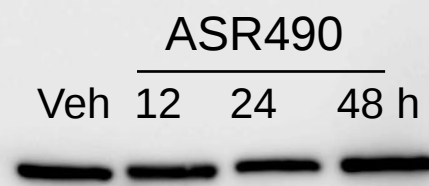
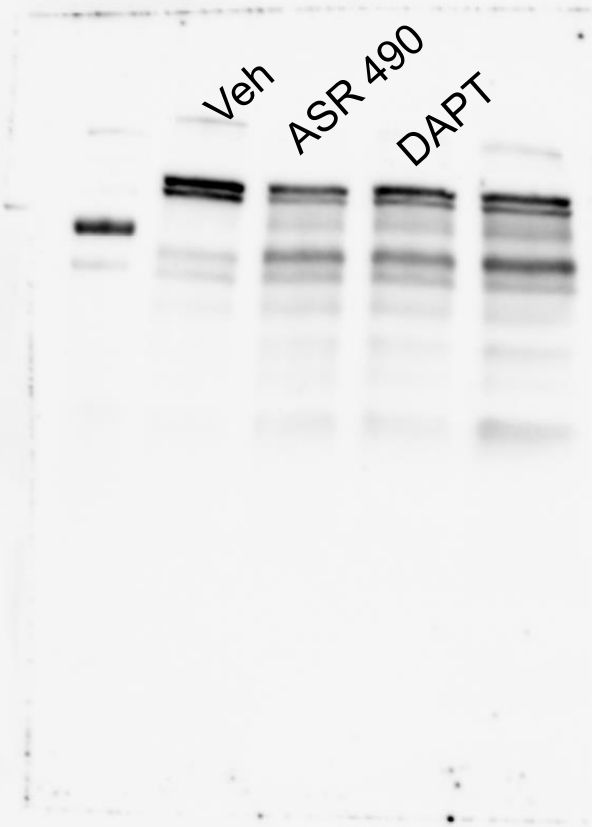


Figure 3A

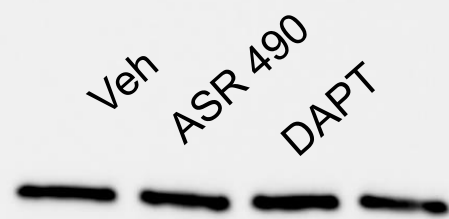
NICD Notch1



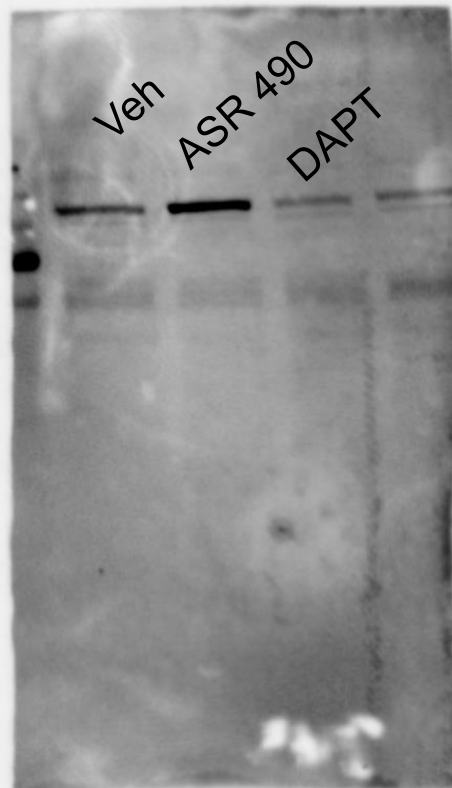
HES1



Actin



Notch 2



Actin

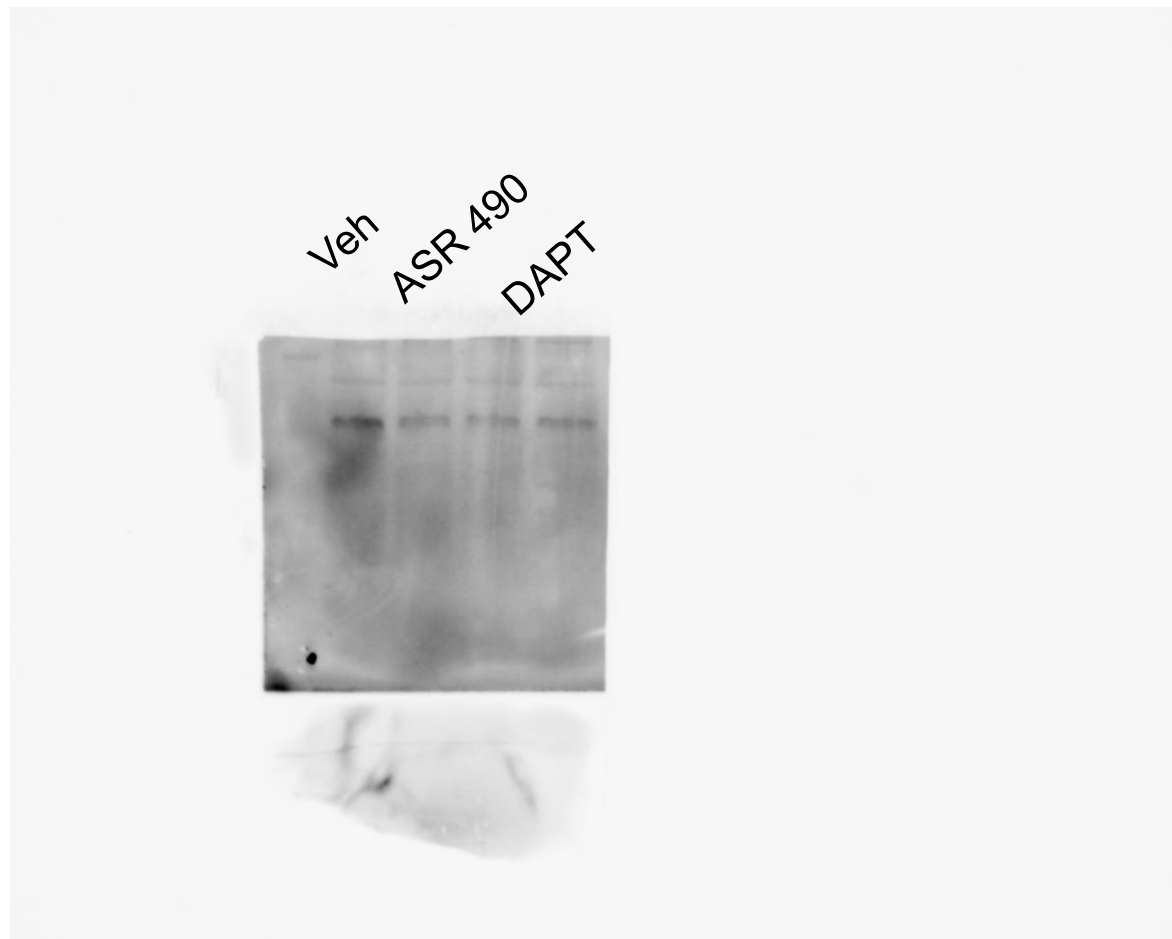


Figure 3D

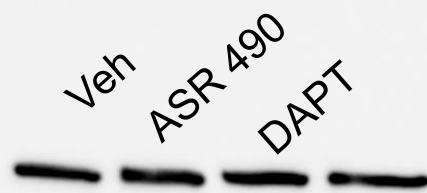
NICD Notch1



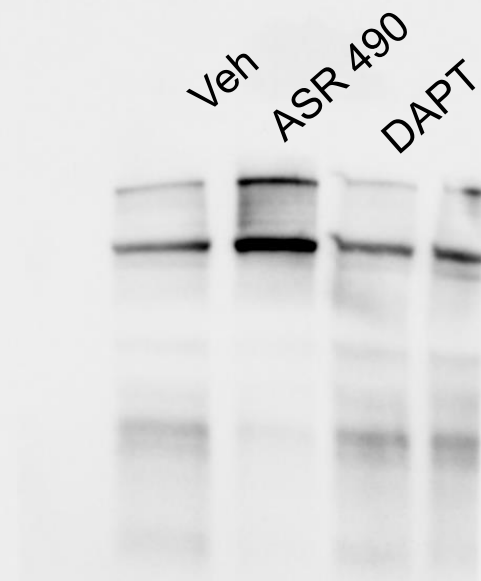
HES1



Actin



Notch2



Actin

Veh
ASR 490
DAPT

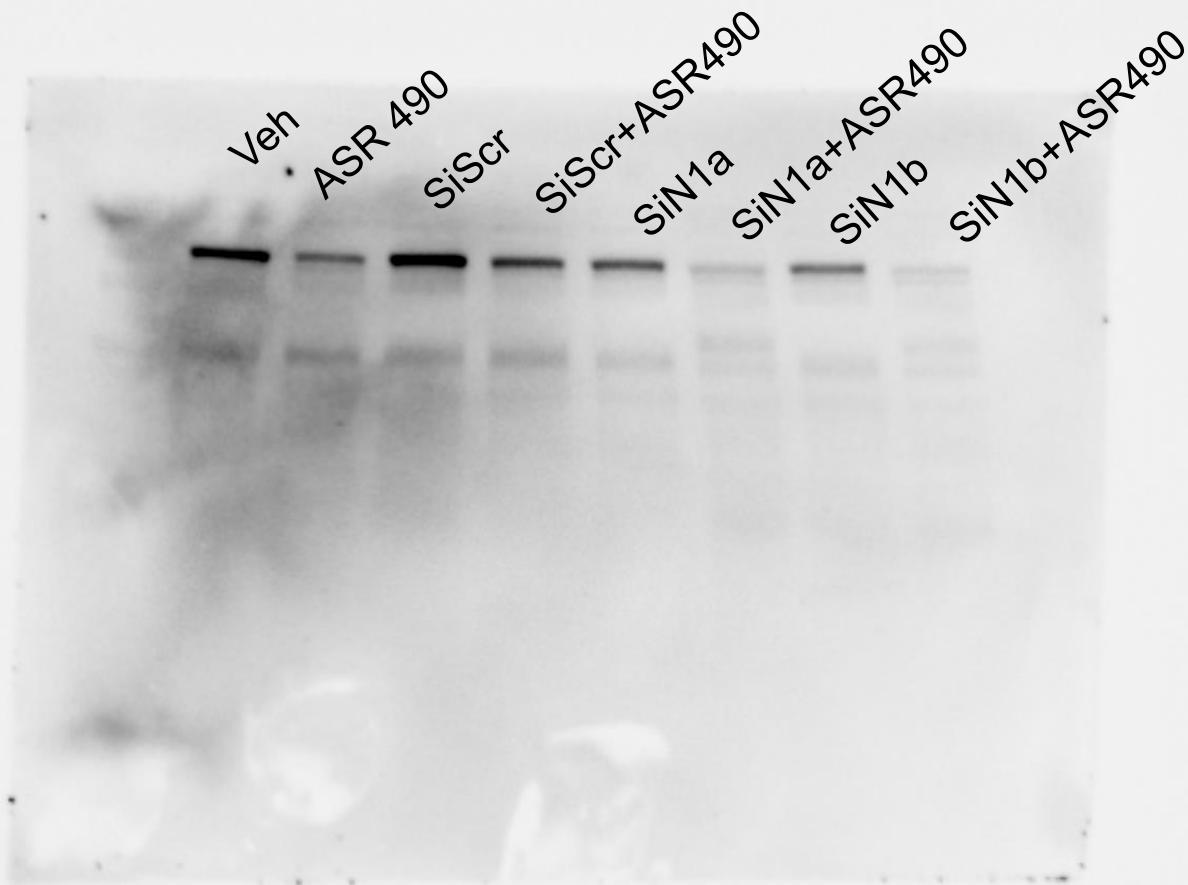


A Western blot image showing Actin protein levels. The blot has four lanes. The first three lanes are labeled 'Veh', 'ASR 490', and 'DAPT' respectively, with the text rotated 45 degrees. The fourth lane is unlabeled. All four lanes show a single, prominent horizontal band at the same vertical position, indicating consistent Actin protein levels across all conditions.

Lane	Label	Actin Band Intensity
1	Veh	Strong
2	ASR 490	Strong
3	DAPT	Strong
4	(unlabeled)	Strong

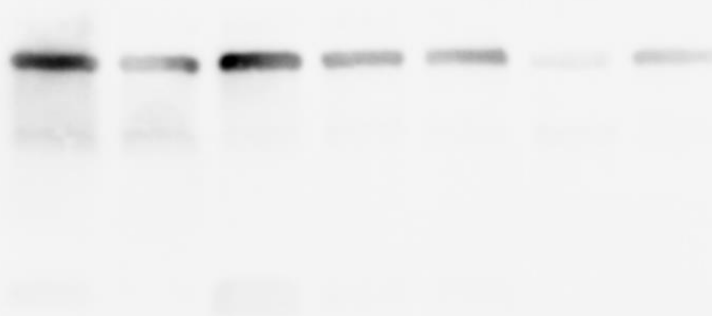
Figure 3J

NICD Notch1



HES1

Veh ASR 490 SiScr SiScr+ASR490 SiN1a SiN1a+ASR490 SiN1b SiN1b+ASR490



Actin

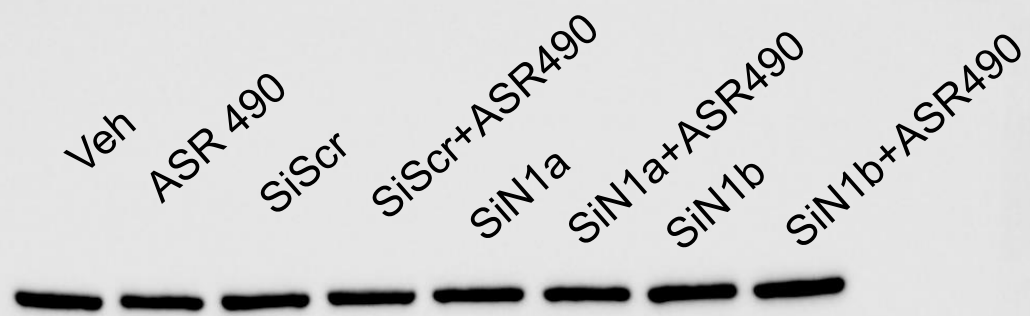
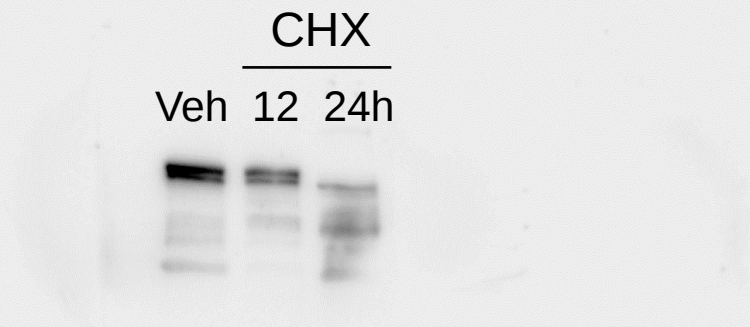
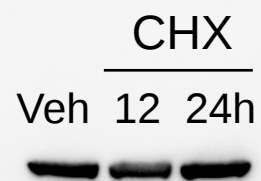


Figure 4A

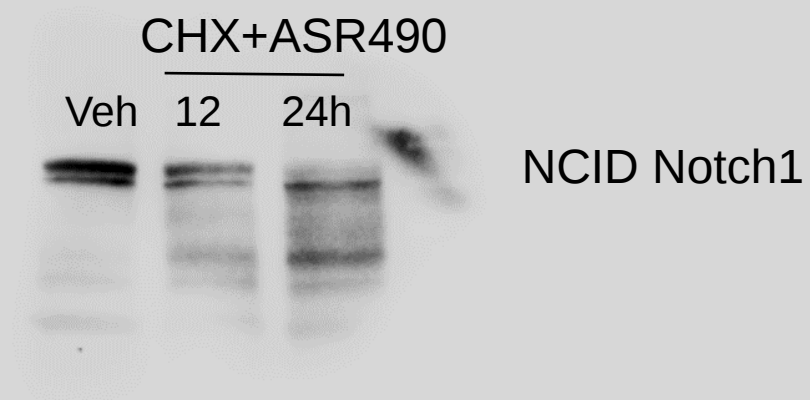
NCID Notch1



Actin



NCID Notch1



Actin

CHX+ASR490

	CHX+ASR490	
	12	24h
Veh		

Veh 12 24h

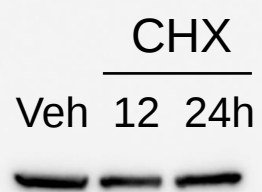
Actin

NCID Notch1

Figure 4B



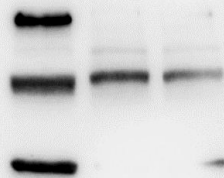
Actin



NCID Notch1

CHX+ASR490

Veh 12 24h



Actin

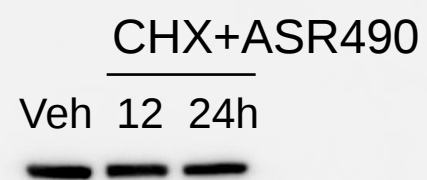
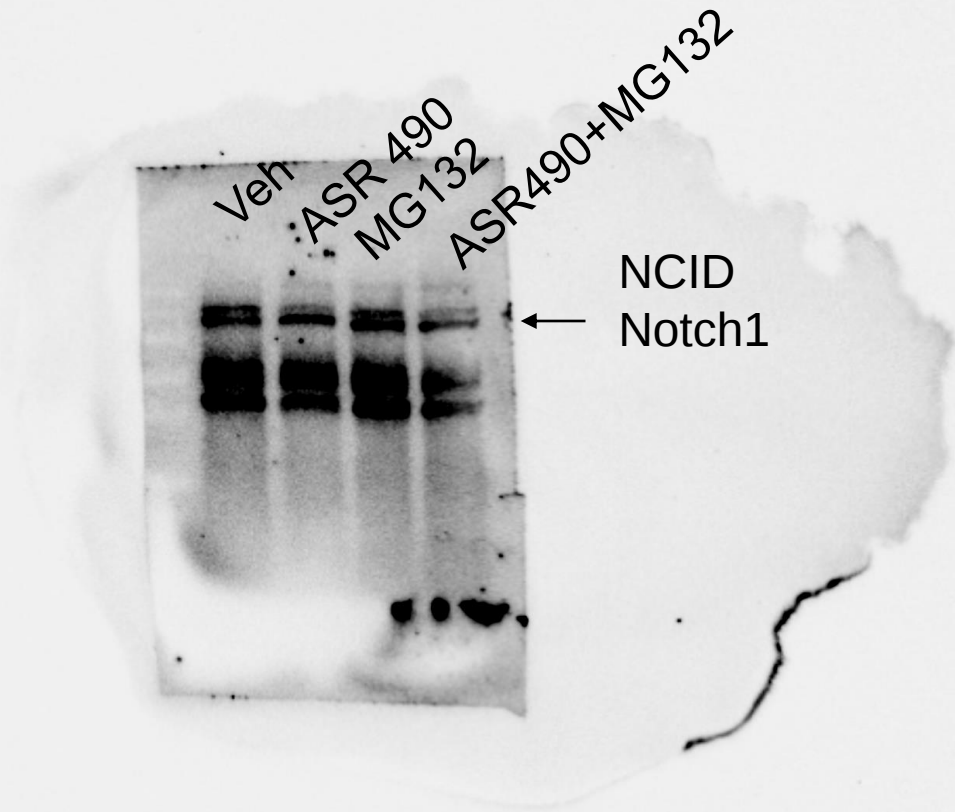


Figure 4D

NCID
Notch1



Actin

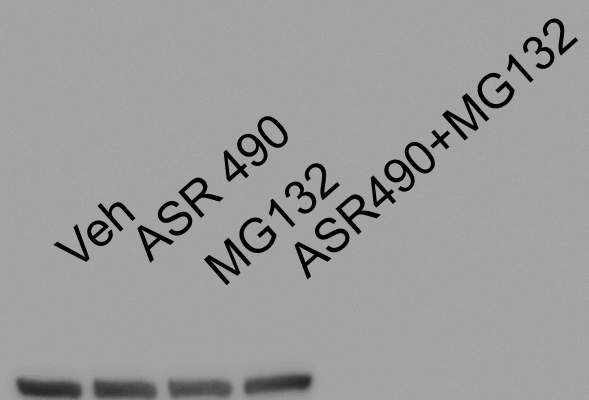
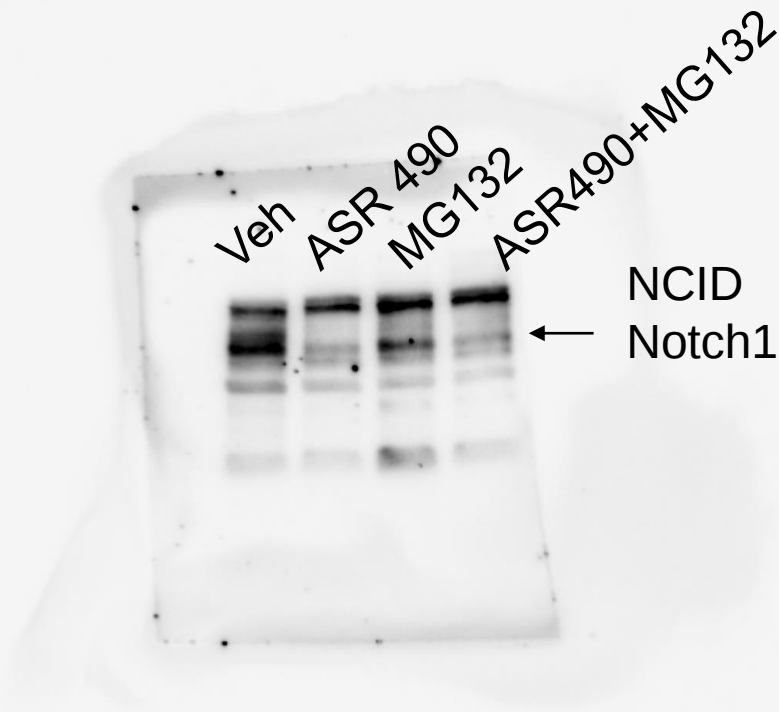


Figure 4E

NCID
Notch1



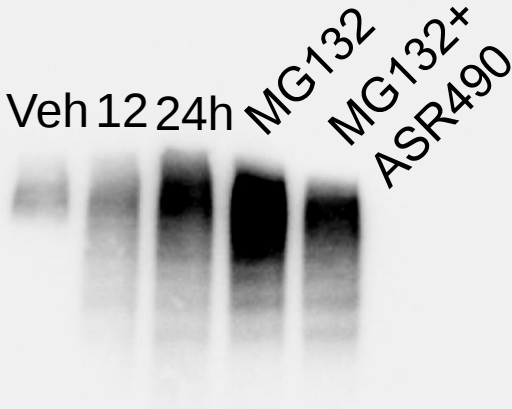
Actin

Veh ASR 490
MG132 ASR490+MG132



Figure 4F

Ubiquitin



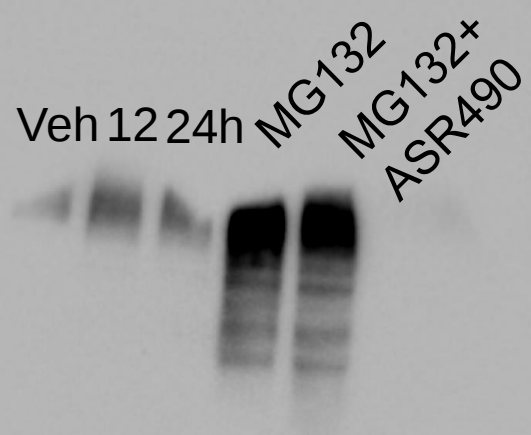
Actin

Veh 12 24h MG132
MG132+
ASR490



Figure 4G

Ubiquitin



Actin

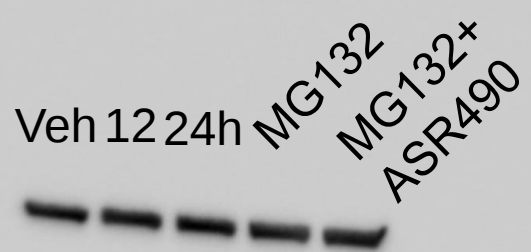
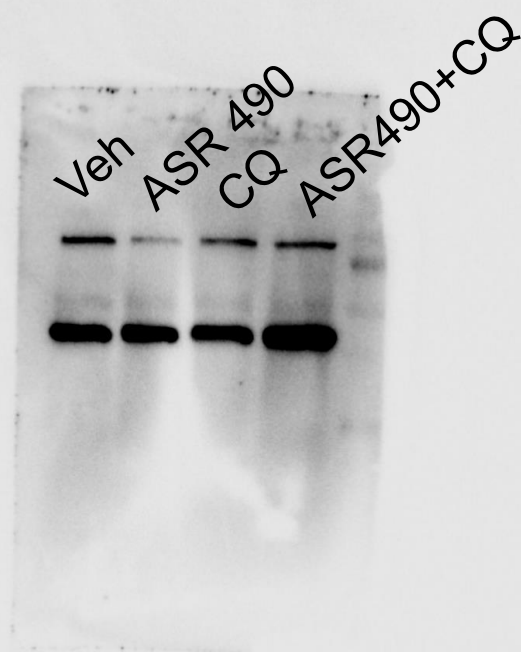


Figure 5A

NICD Notch1



Actin

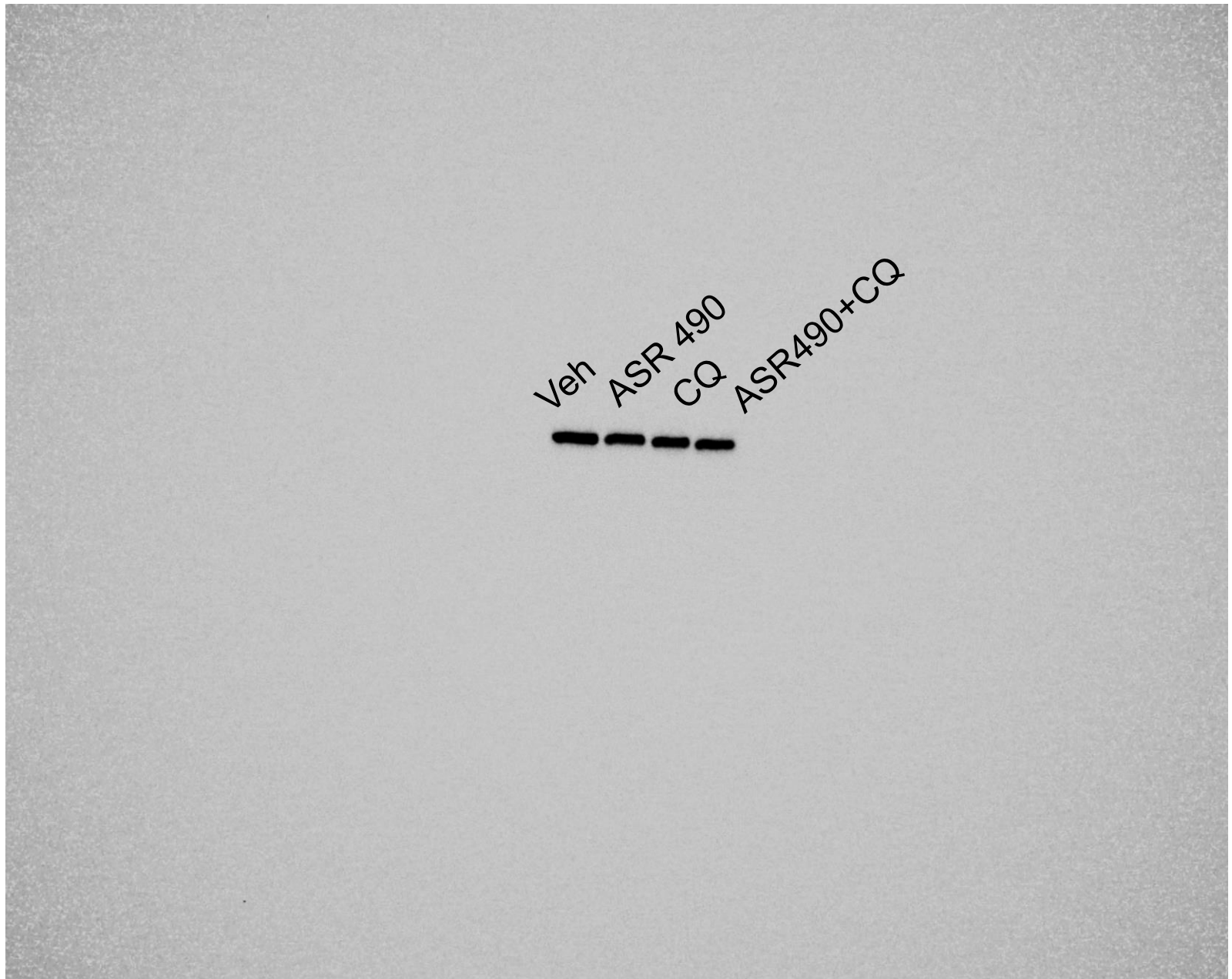


Figure 5B

NICD Notch1

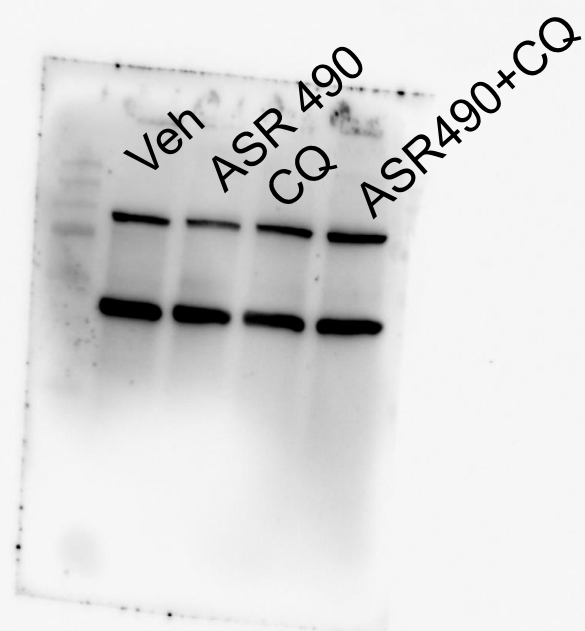


Figure 5B

Actin

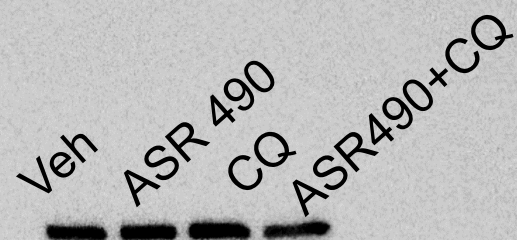
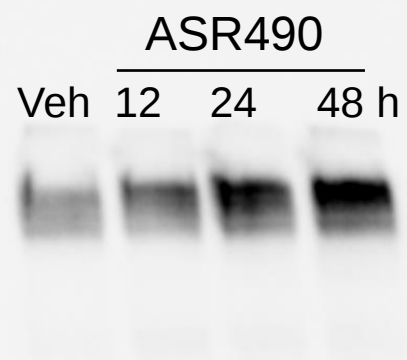


Figure 5E

Lamp1



LC3B

ASR490
Veh 12 24 48 h



Actin

ASR490
Veh 12 24 48 h

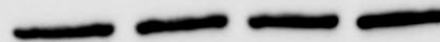
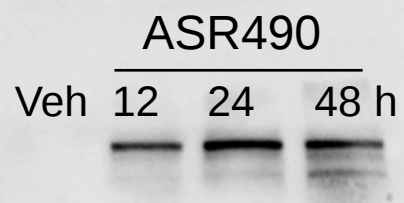


Figure 5F

Lamp1



LC3B



Actin

ASR490
Veh 12 24 48 h

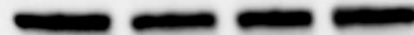
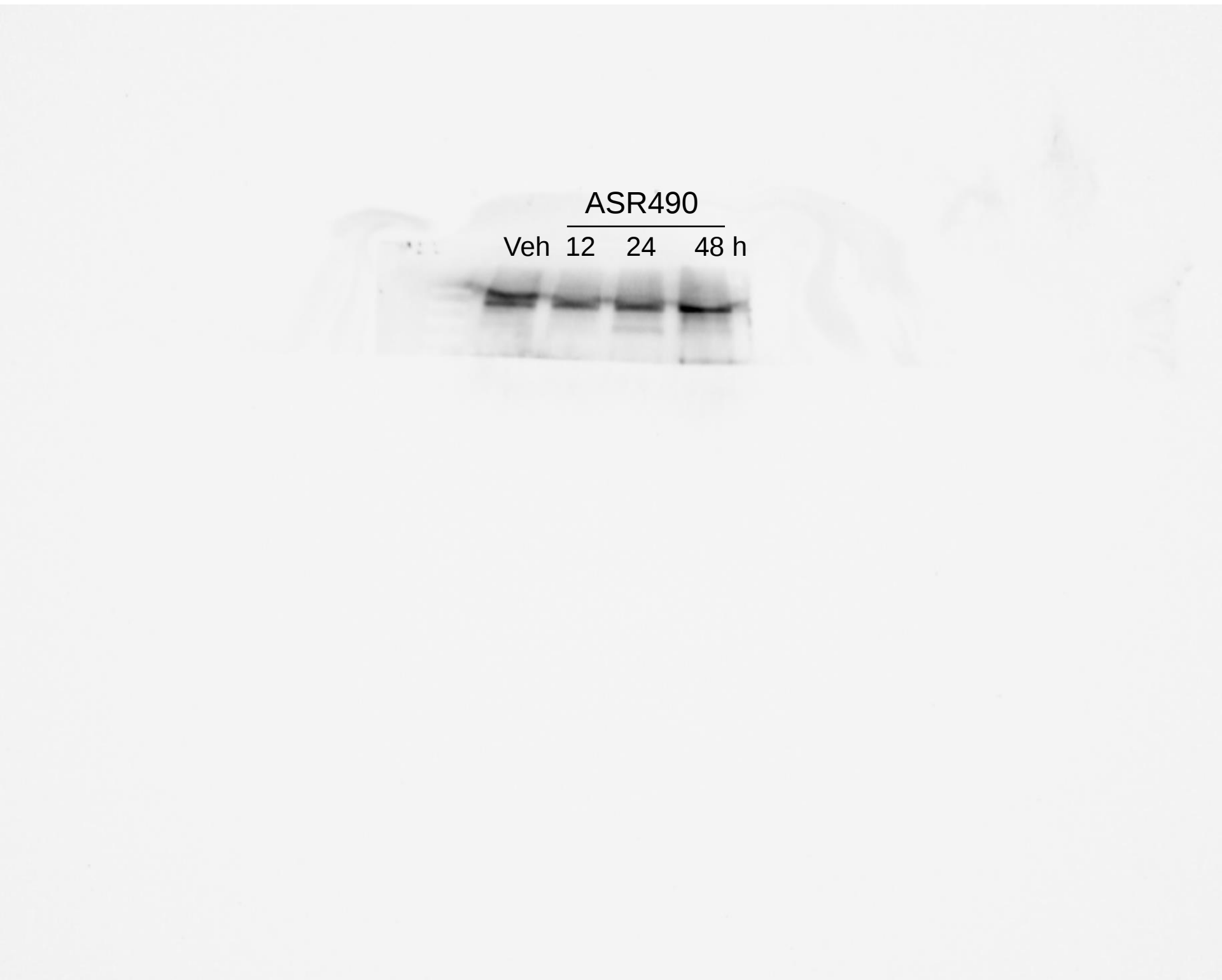
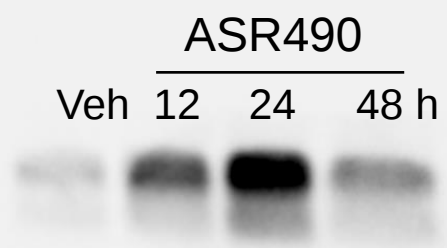


Figure 5G

Lamp1



LC3B



Actin

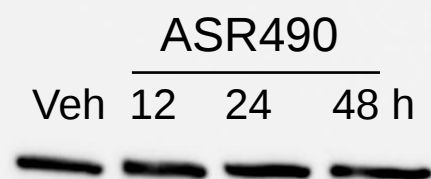
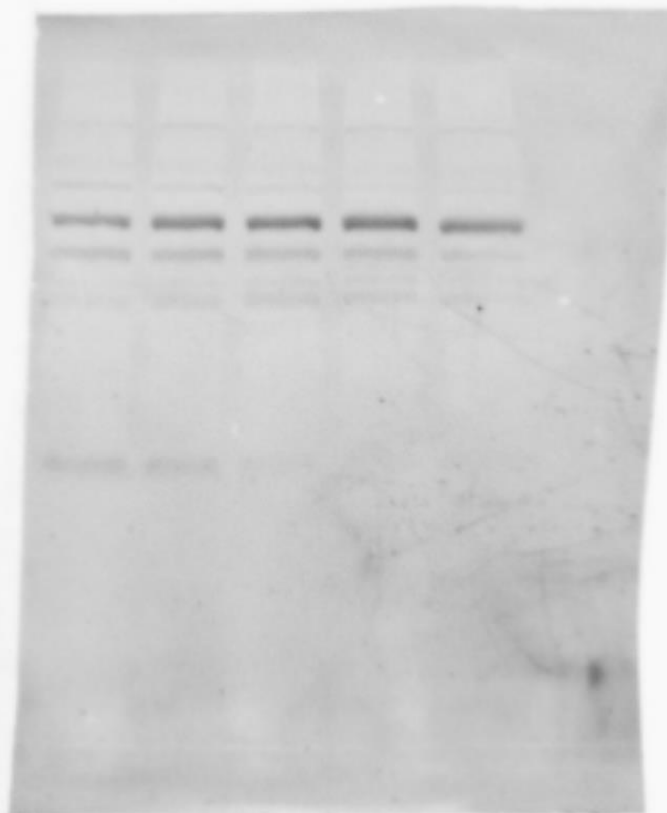


Figure 5H

Lamp1

ASR490

Veh 0.400 0.800 1.6 2.0 μ M



LC3B

ASR490

Veh 0.400 0.800 1.6 2.0 μ M



Actin

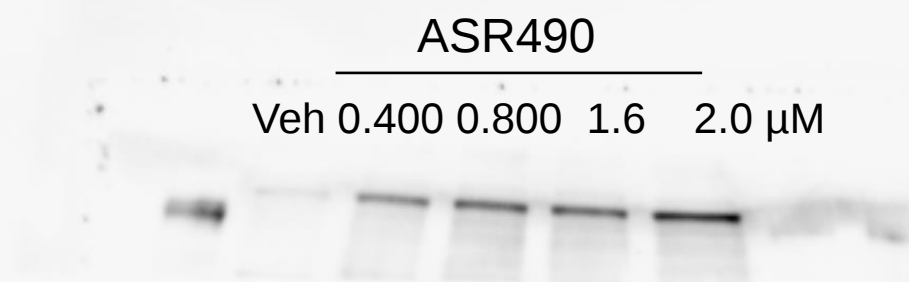
ASR490

Veh 0.400 0.800 1.6 2.0 μ M

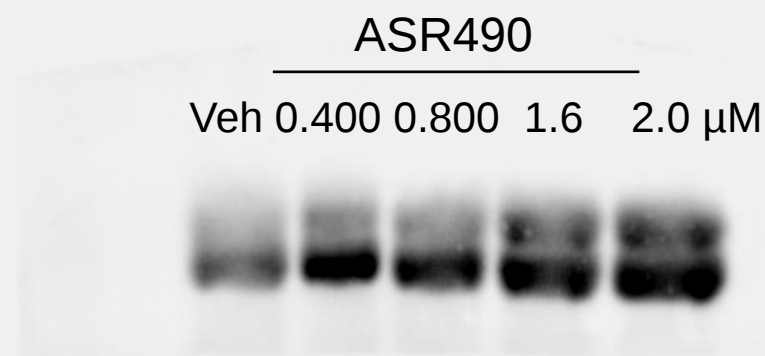


Figure 5l

Lamp1



LC3B



Actin

ASR490

Veh 0.400 0.800 1.6 2.0 μ M

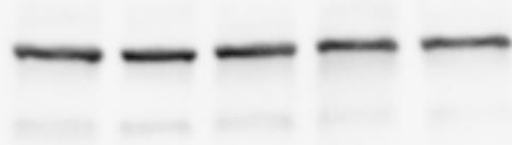
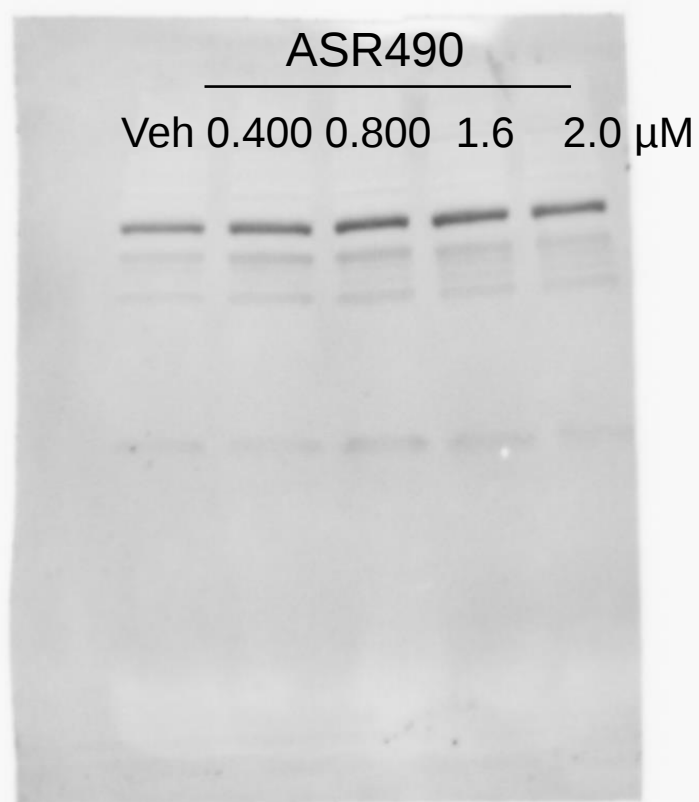
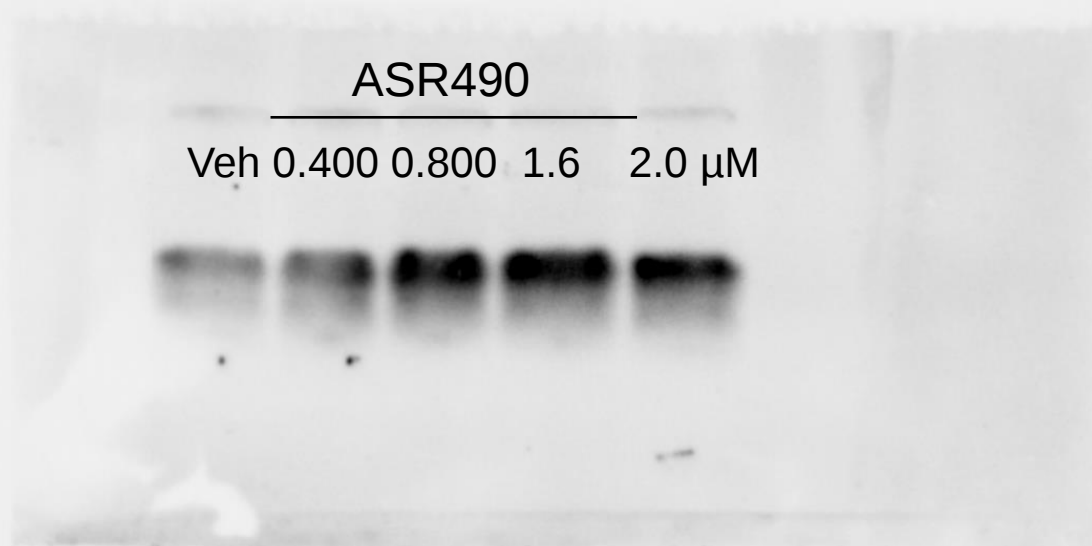


Figure 5J

Lamp1



LC3B



Actin

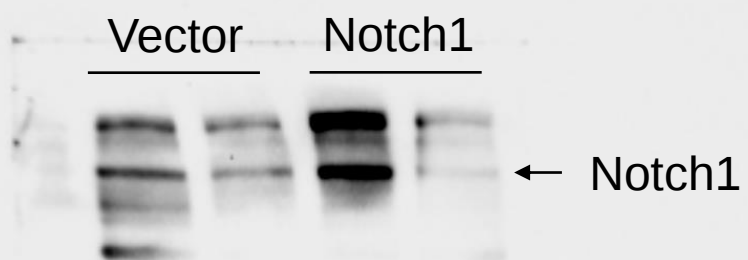
ASR490

Veh 0.400 0.800 1.6 2.0 μ M

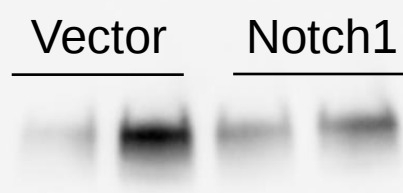


Figure 6B

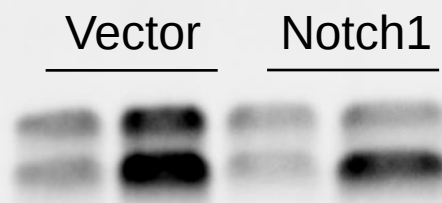
NICD Notch1



Lamp1



LC3B



Actin

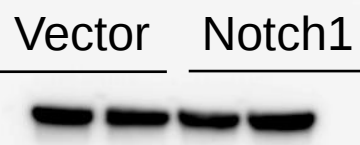
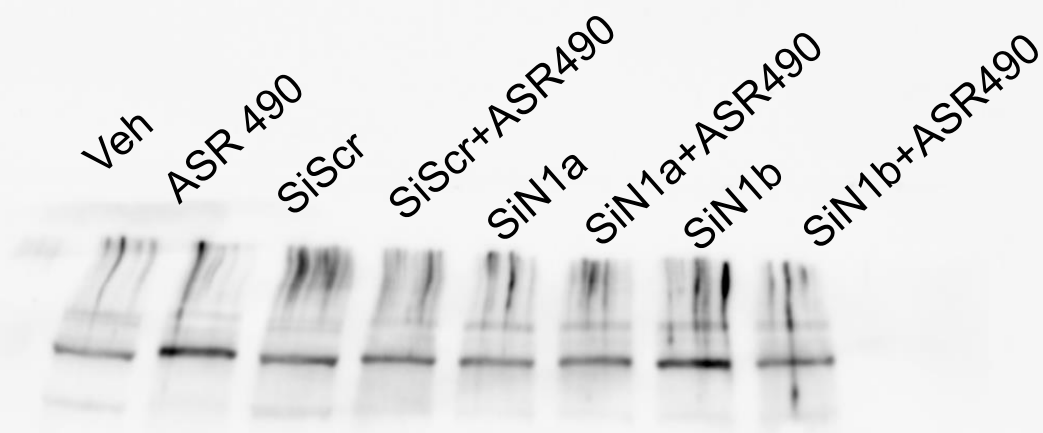
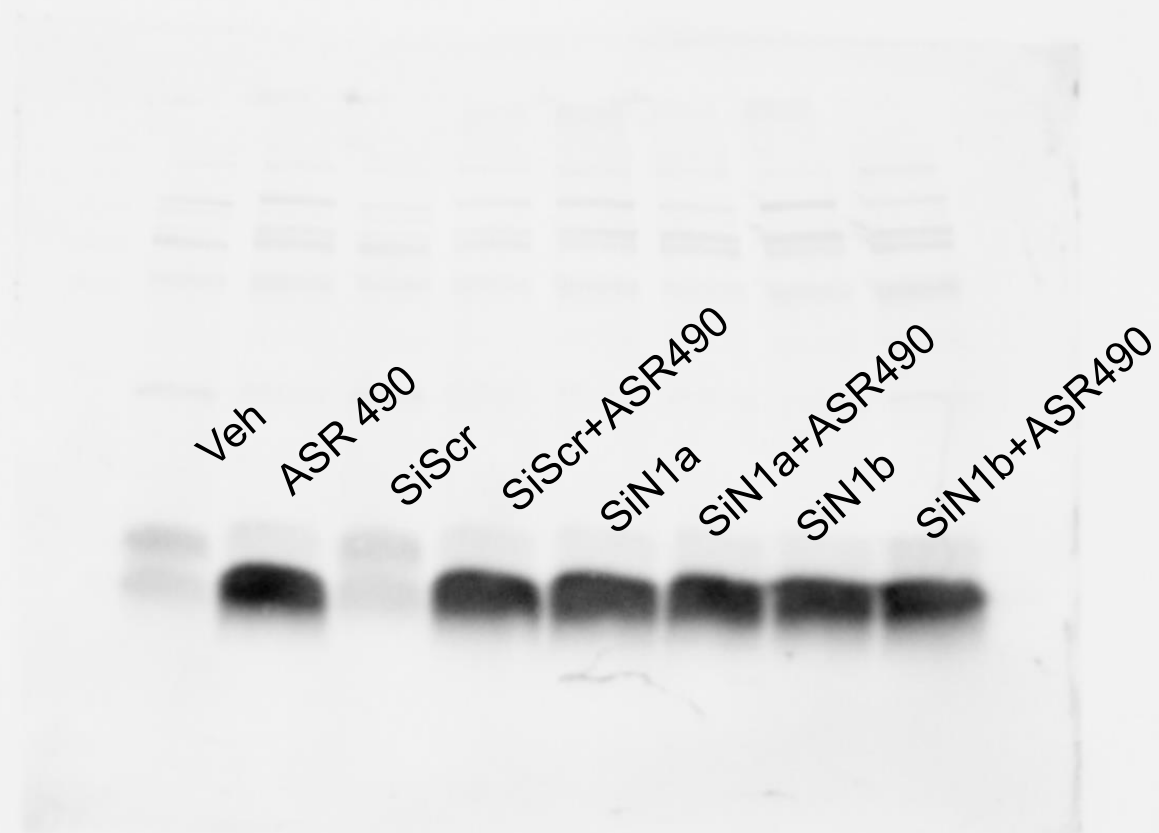


Figure 6C

Lamp1



LC3B



Actin

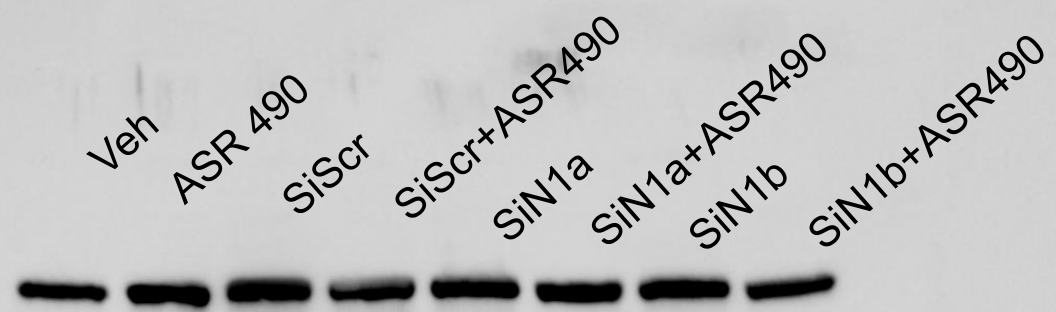
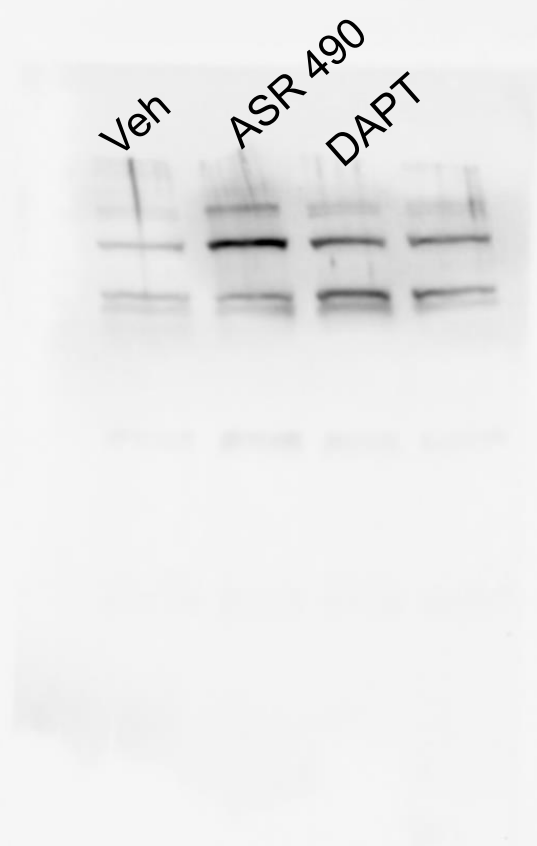
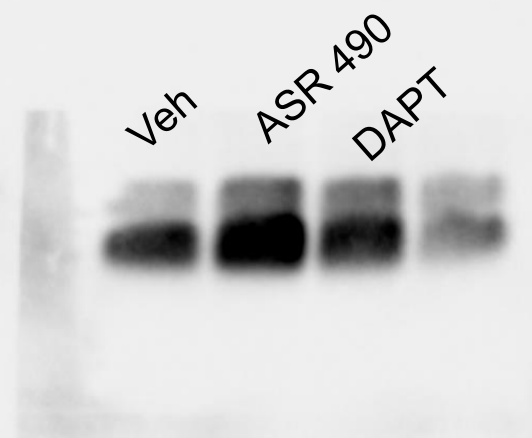


Figure 6D

Lamp1



LC3B



Actin

Veh ASR 490
DAPT



Lane	Treatment	Actin Band Intensity
1	Veh	Strong
2	ASR 490	Strong
3	DAPT	Strong
4	(unlabeled)	Strong

Figure 6E

Lamp1



Figure 6E

LC3B



Actin

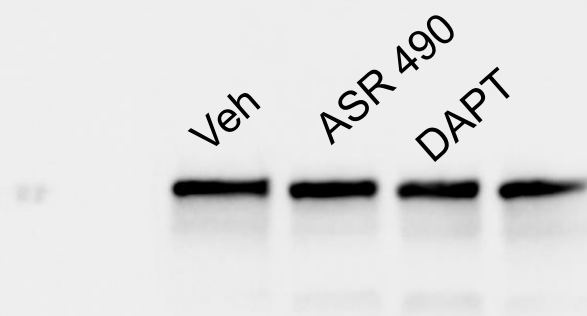


Figure 7C

E-cadherin



β -Catenin

ASR490

Veh 12 24 48 h



Slug

ASR490

Veh 12 24 48 h

Vimentin

ASR490

	ASR490		
	12	24	48 h
Veh			

Veh

12

24

48 h



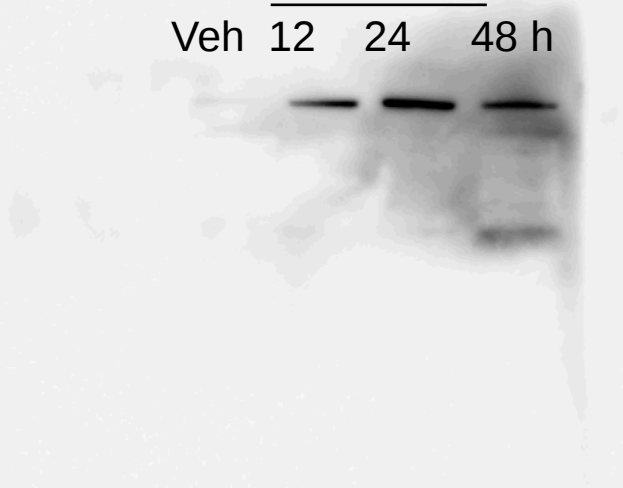
Actin



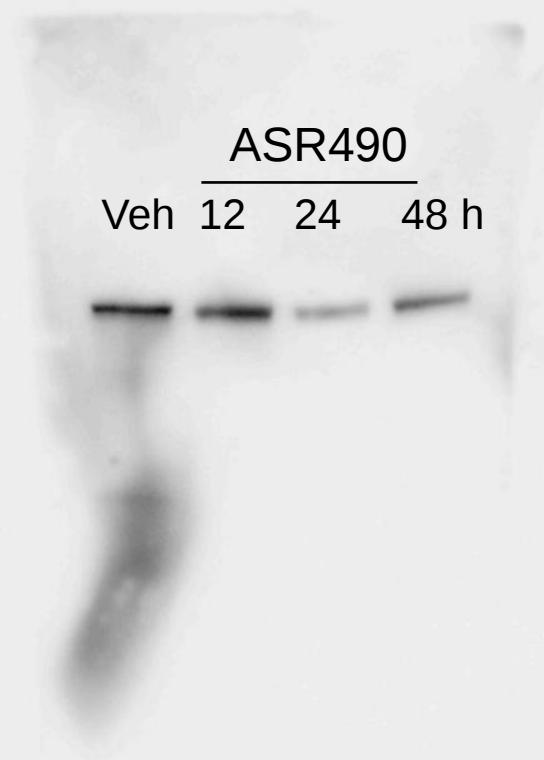
Figure 7D

E-cadherin

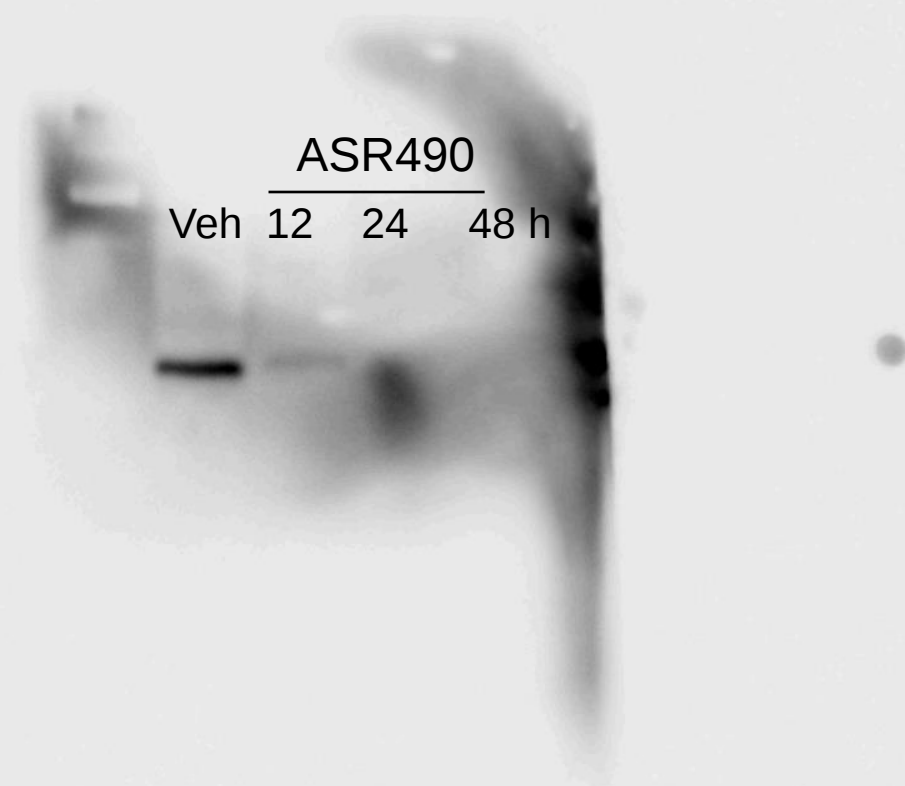
ASR490
Veh 12 24 48 h



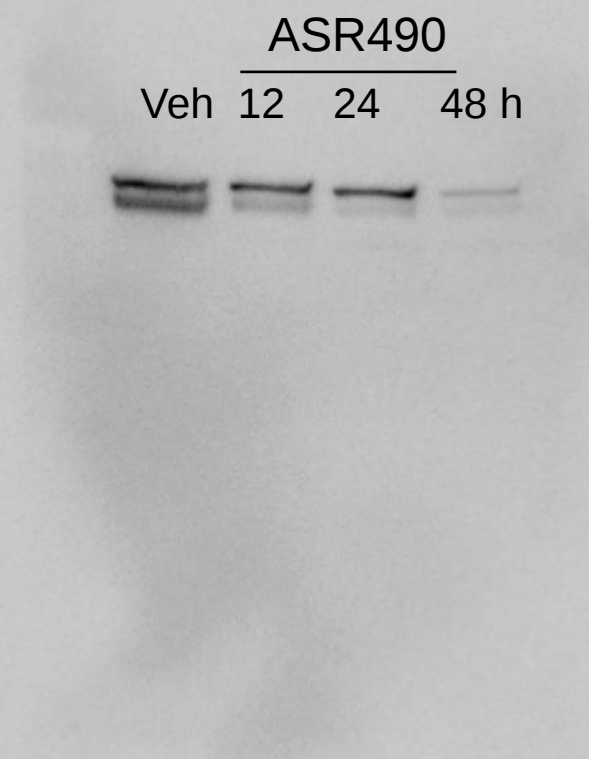
β -Catenin



Slug



Vimentin



Actin



Figure 7E

E-cadherin



β -Catenin



Slug

ASR490
Veh 12 24 48 h



Vimentin



Actin

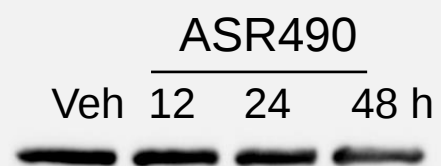
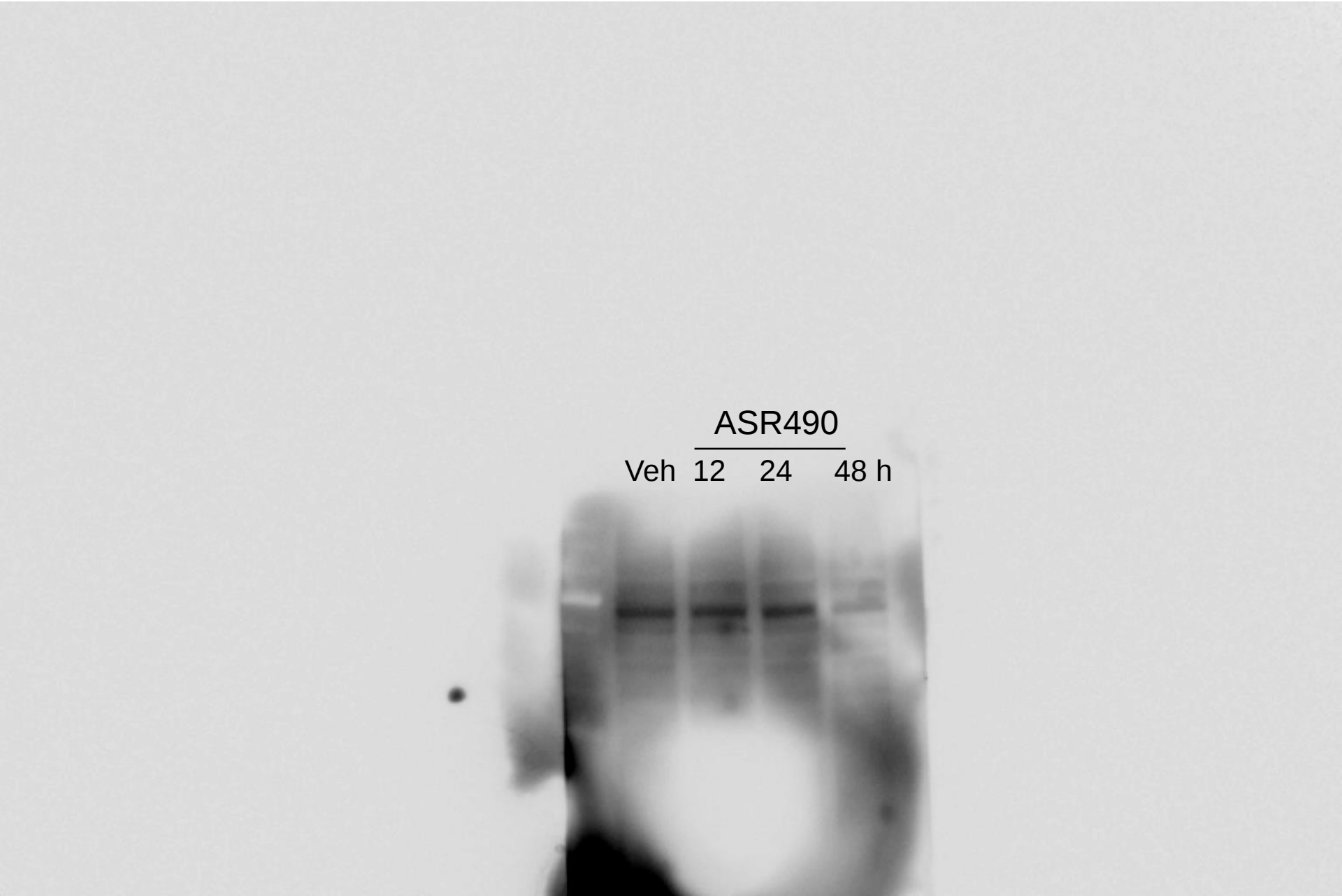
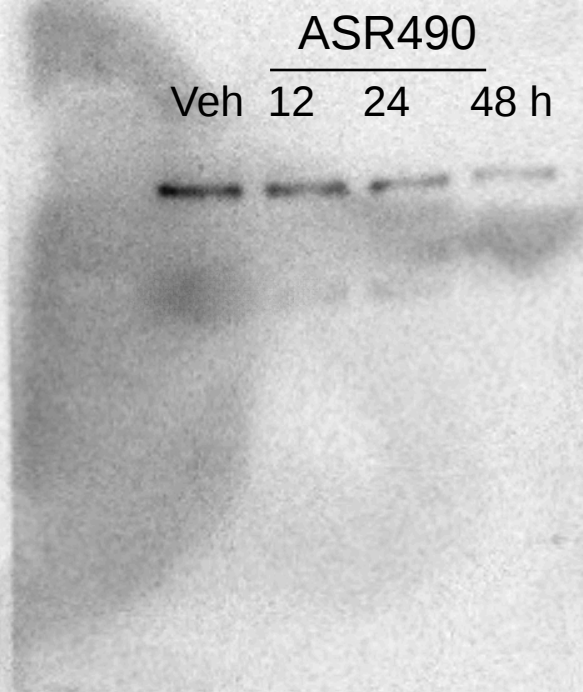


Figure 8B

p65



Bcl2



BCIxL



Actin

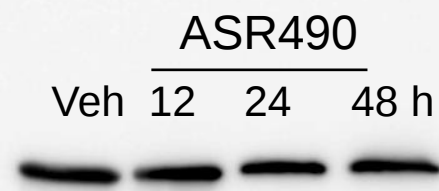
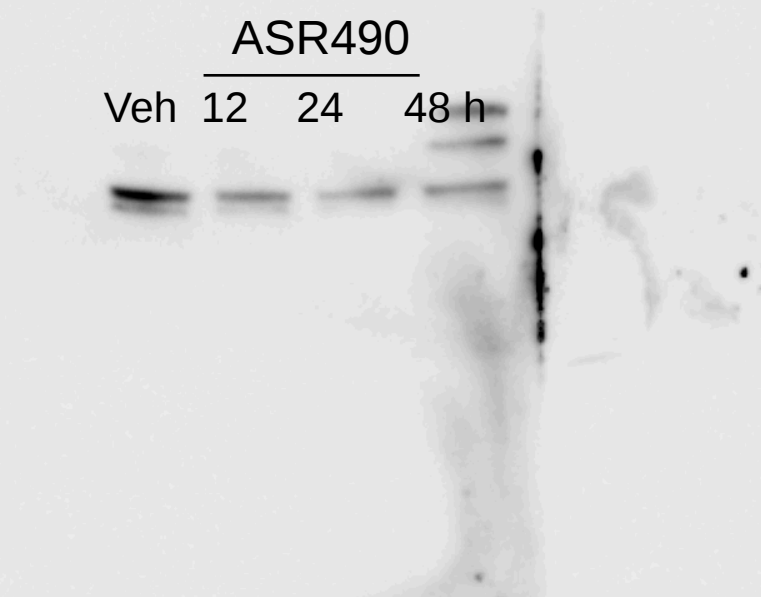


Figure 8C

p65



BCI2



BCIxL

ASR490

Veh 12 24 48 h



Actin

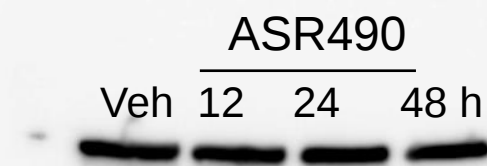


Figure 8D

p65



Bcl2

ASR490
Veh 12 24 48 h



BclxL



Actin

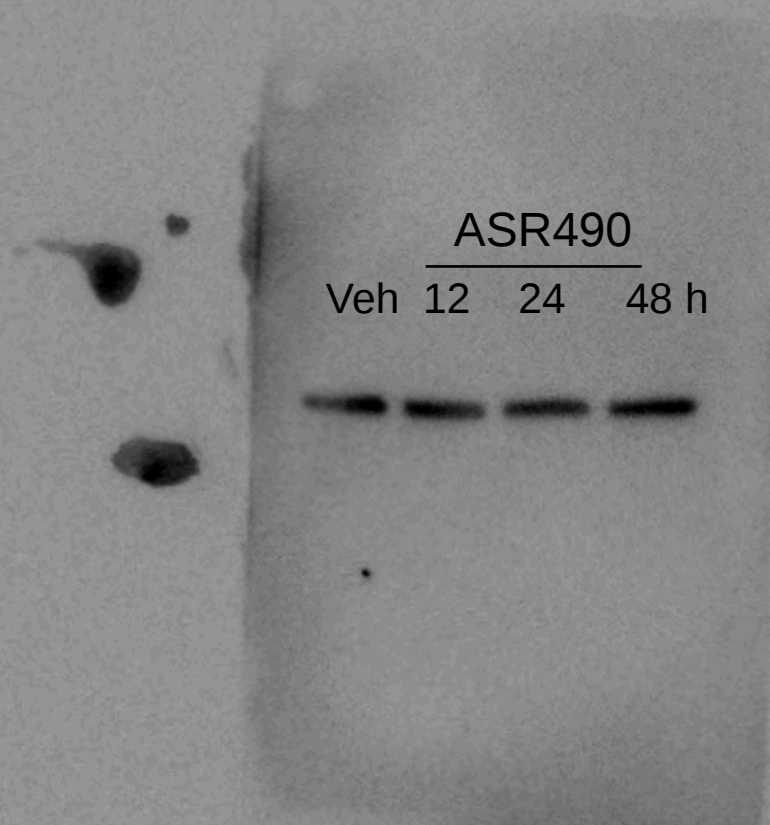


Figure 8F

CI-PARP



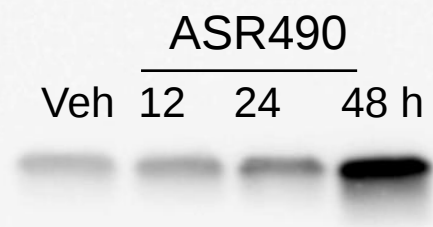
Cl-Cas 9

ASR490

Veh 12 24 48 h



Bax



Actin

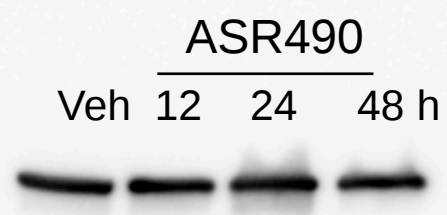
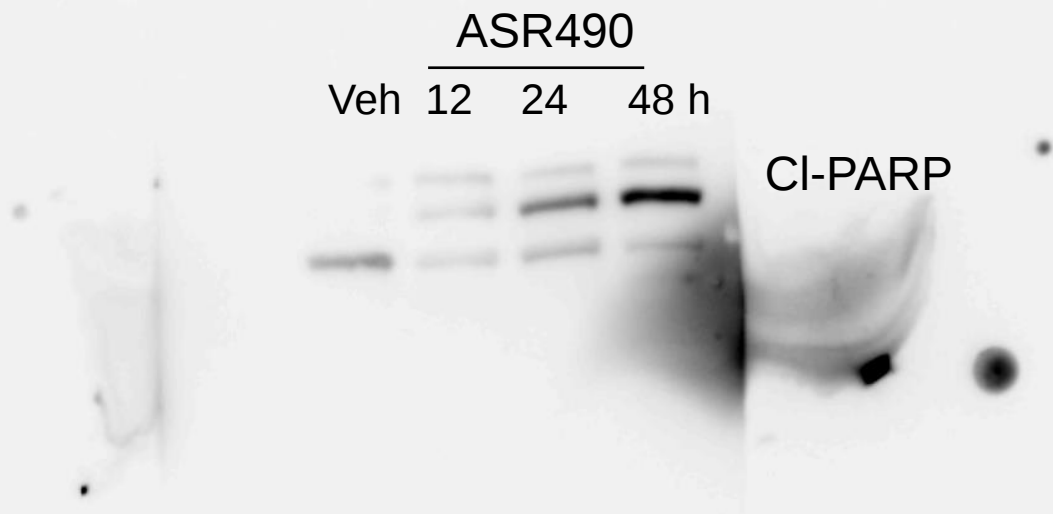
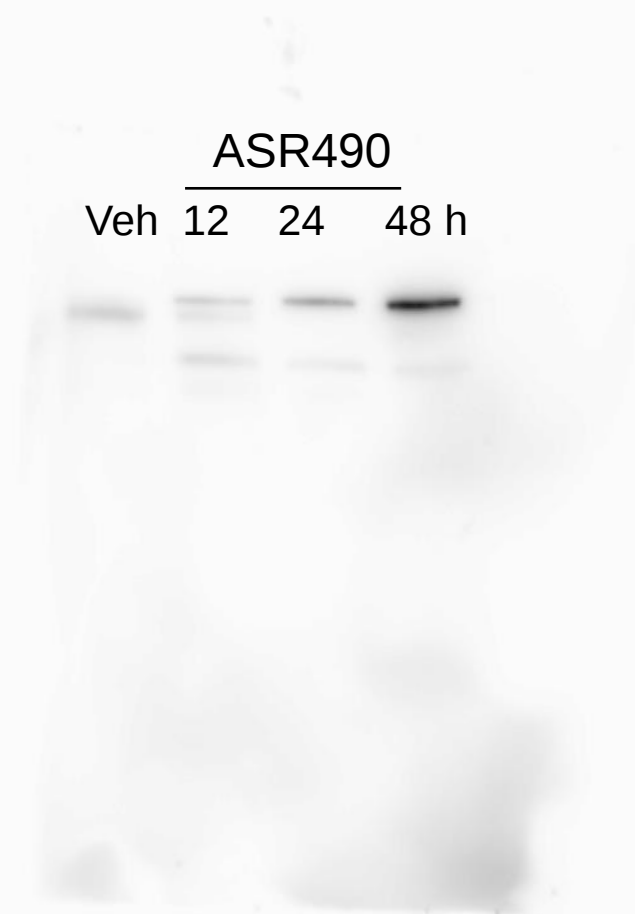


Figure 8G

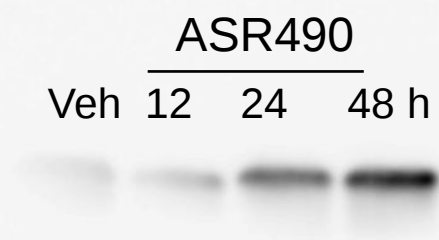
CI-PARP



Cl-Cas 9



Bax



Actin

ASR490

Veh 12 24 48 h



Figure 8H

CI-PARP



Cl-Cas 9

ASR490

Veh 12 24 48 h



Bax

ASR490

Veh 12 24 48 h

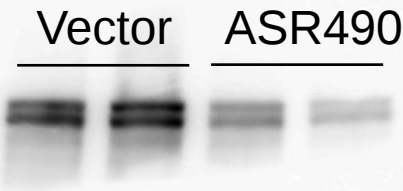


Actin



Figure 9E

NICD Notch1



HES1

Vector

ASR490



Actin

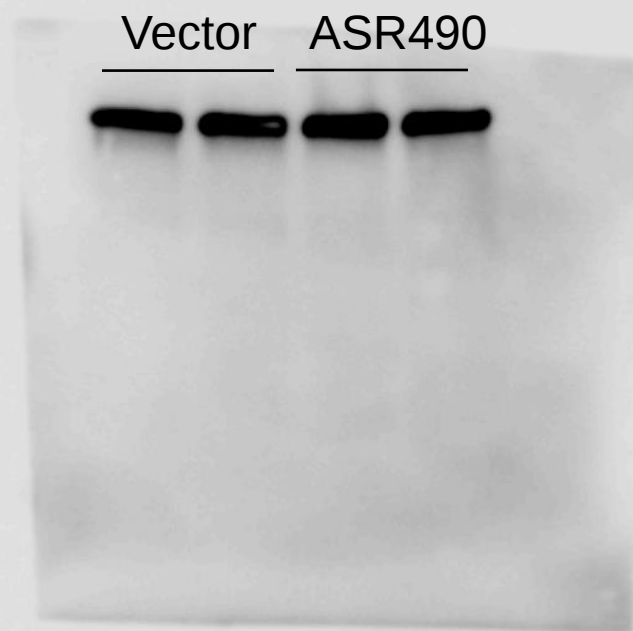
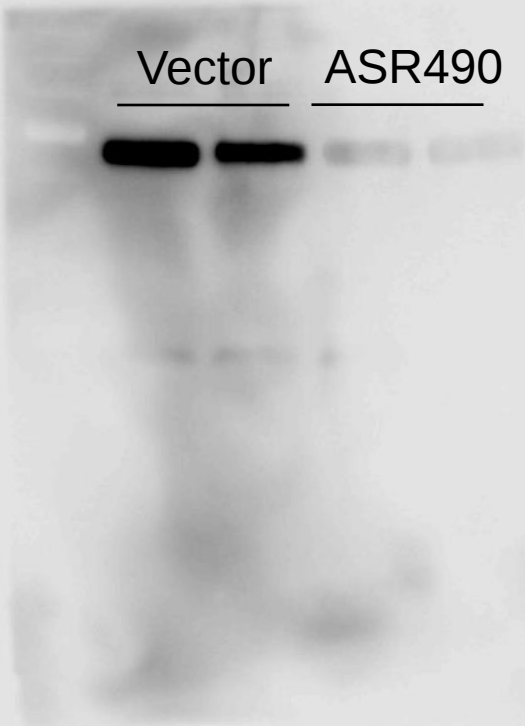
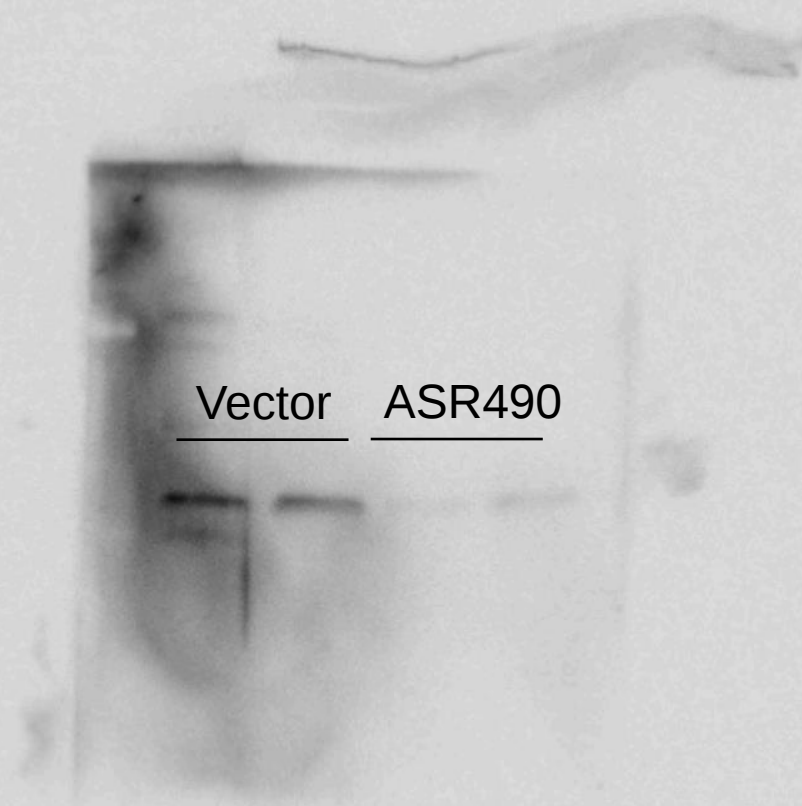


Figure 9F

NICD Notch1



Hes1



Actin

