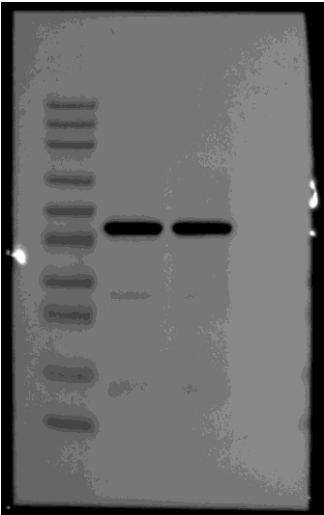
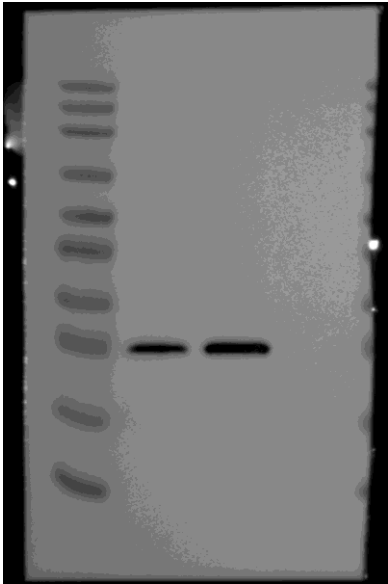


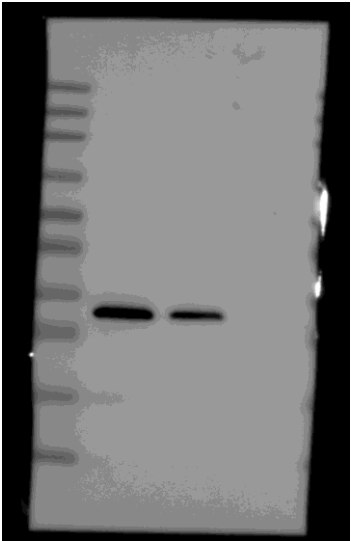
β-actin



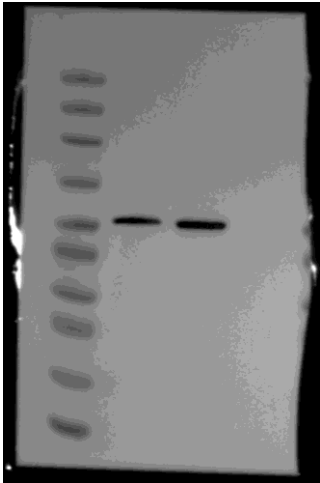
Bax



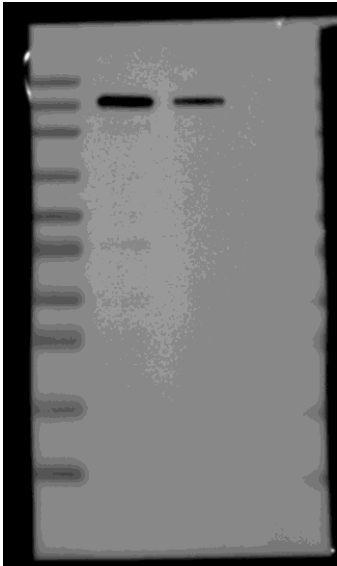
Bcl-2



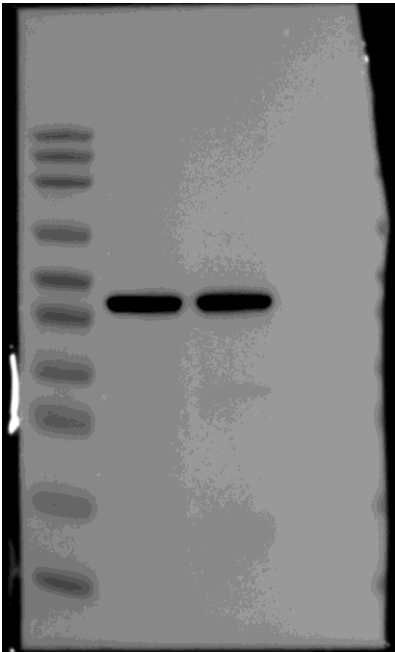
MMP3



Type II
Collagen

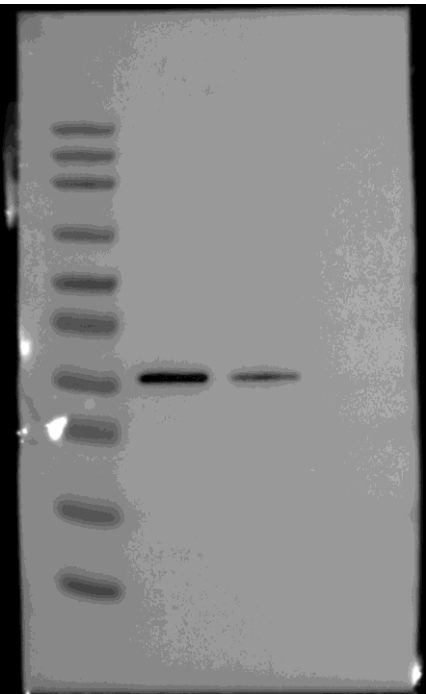


β-actin



330 mOsm/kg
550 mOsm/kg

AQP3

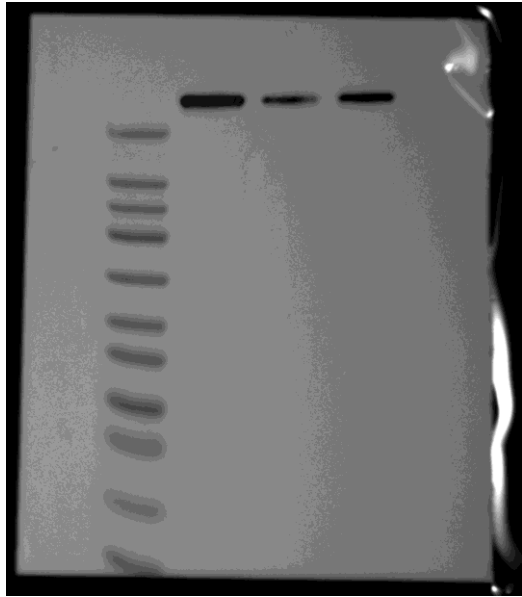


mTOR



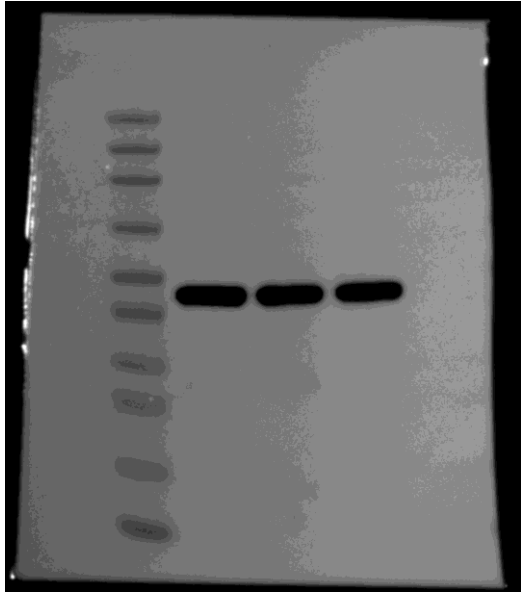
330 mOsm/kg
550 mOsm/kg
AAV-AQP3

p-mTOR



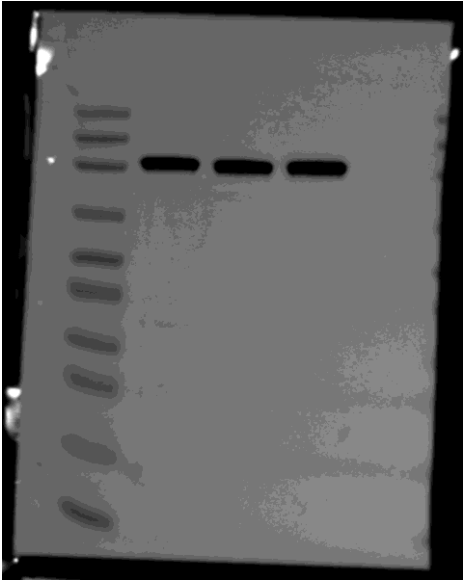
330 mOsm/kg
550 mOsm/kg
AAV-AQP3

β -actin



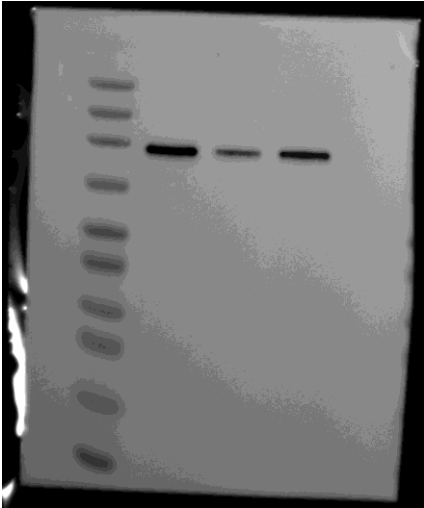
330 mOsm/kg
550 mOsm/kg
AAV-AQP3

PI3K



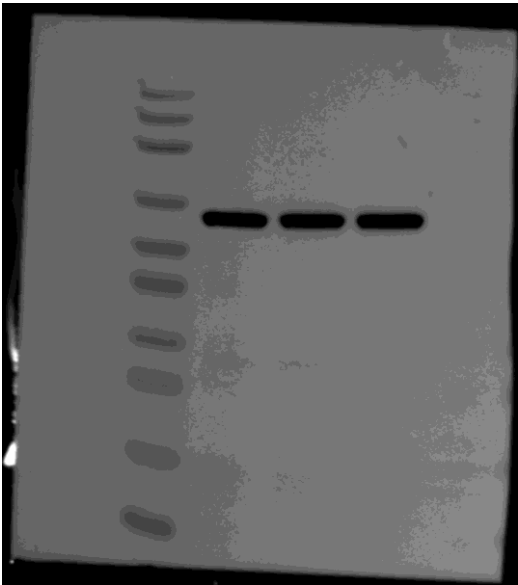
330 mOsm/kg
550 mOsm/kg
AAV-AQP3

p-PI3K



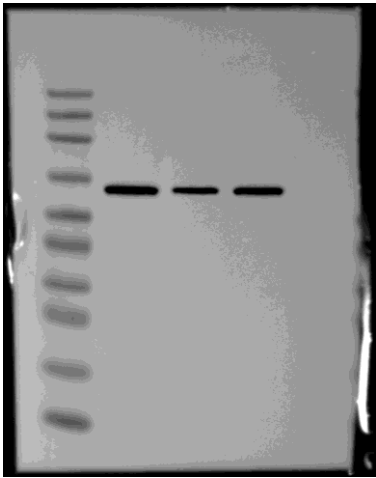
330 mOsm/kg
550 mOsm/kg
AAV-AQP3

Akt



330 mOsm/kg
550 mOsm/kg
AAV-AQP3

p-Akt



330 mOsm/kg
550 mOsm/kg
AAV-AQP3