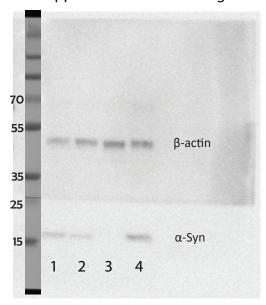
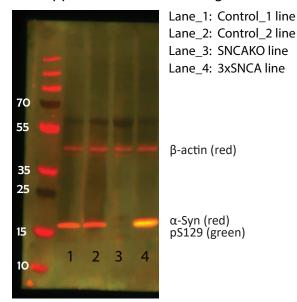
# A Uncropped membrane from Figure 3C

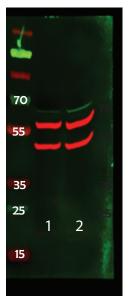


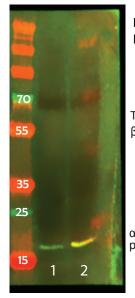
Lane\_1: Control\_1 line Lane\_2: Control\_2 line Lane\_3: SNCAKO line Lane 4: 3xSNCA line

# B Uncropped membrane from Figure 3E



# C Uncropped membrane from Figure 5F



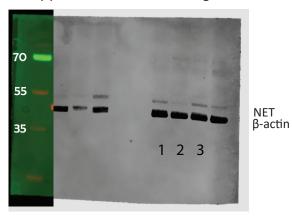


Lane\_1: Healthy-Healthy Lane\_2: Healthy-PD

TUJ1 (red) β-actin (red)

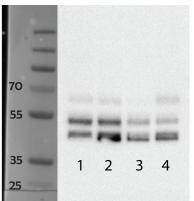
α-Syn (red) pS129 (green)

# D Uncropped membrane from Figure S1B



Lane\_1: Batch\_1 Control\_1 line Lane\_2: Batch\_1 Control\_2 line Lane\_3: Batch\_1 3xSNCA line

### E Uncropped membrane from Figure S4G



Lane\_1: Control\_1 line Lane\_2: Control\_2 line Lane\_3: SNCAKO line Lane\_4: 3xSNCA line

TUJ1 β-actin