

Fig. 2c

Phospho-RYR2

250kD-
150kD-
100kD-

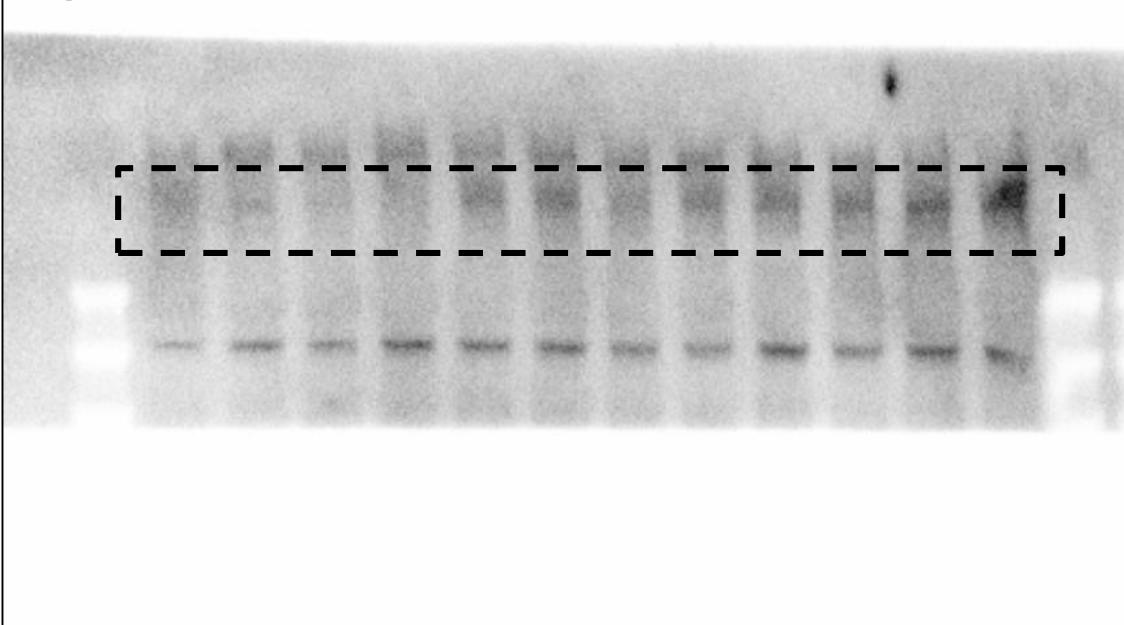


Fig. 2c

RYR2

250kD-
150kD-
100kD-

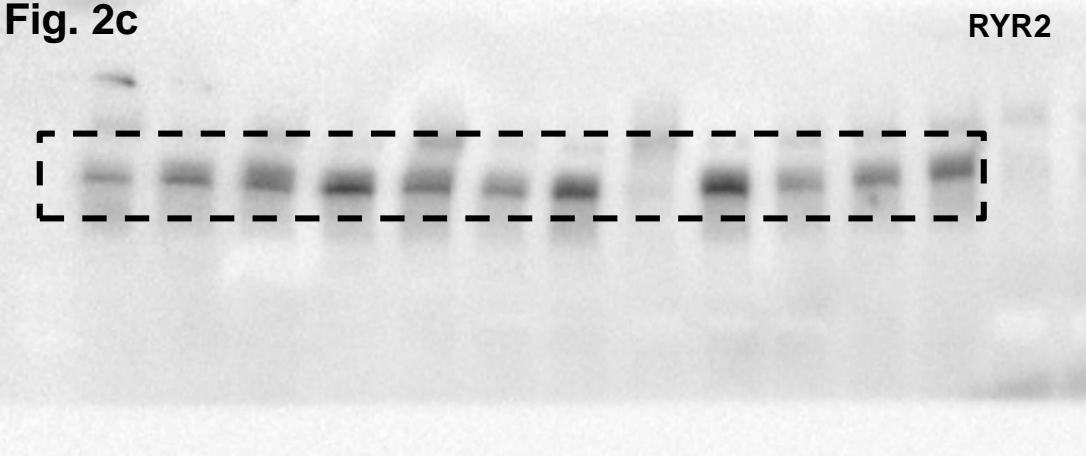


Fig. 2c

100kD-

75kD-

50kD-

37kD-

Phospho-CAMK2D

Fig. 2c

GAPDH

75kD-

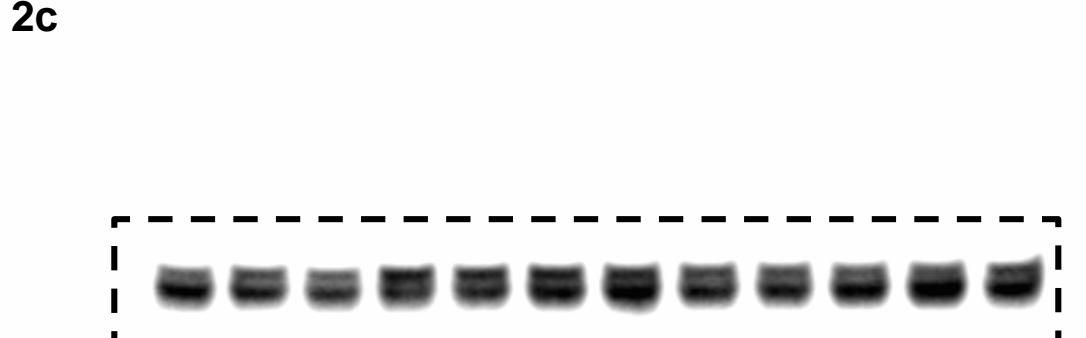
50kD-

37kD-

CAMK2D

Fig. 2c

100kD-
75kD-
50kD-
37kD-



Extended Data Fig. 3j

Phospho-CAMK2D

100kD-
75kD-
50kD-
37kD-

Extended Data Fig. 3j

CAMK2D

100kD-
75kD-
50kD-
37kD-

Extended Data Fig. 3j

Phospho-RYR2

250kD-
150kD-
100kD-

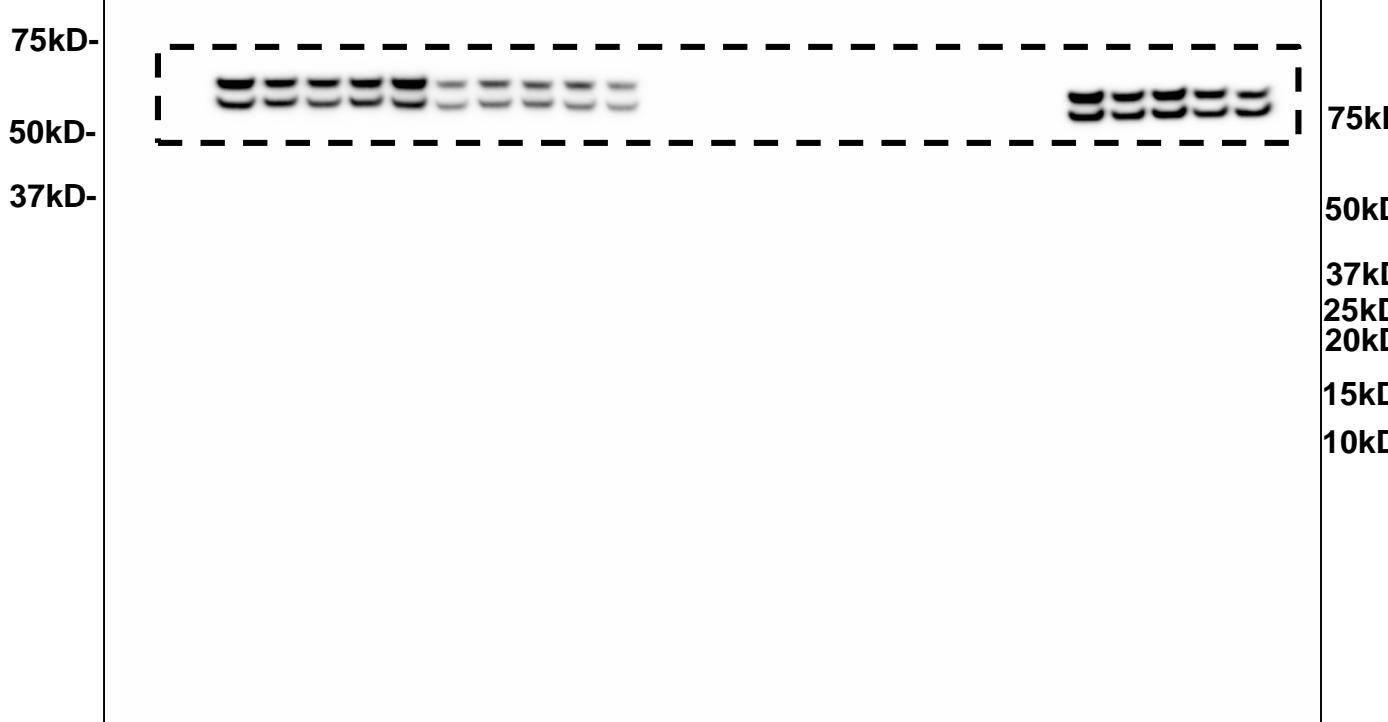
RYR2

Extended Data Fig. 3j

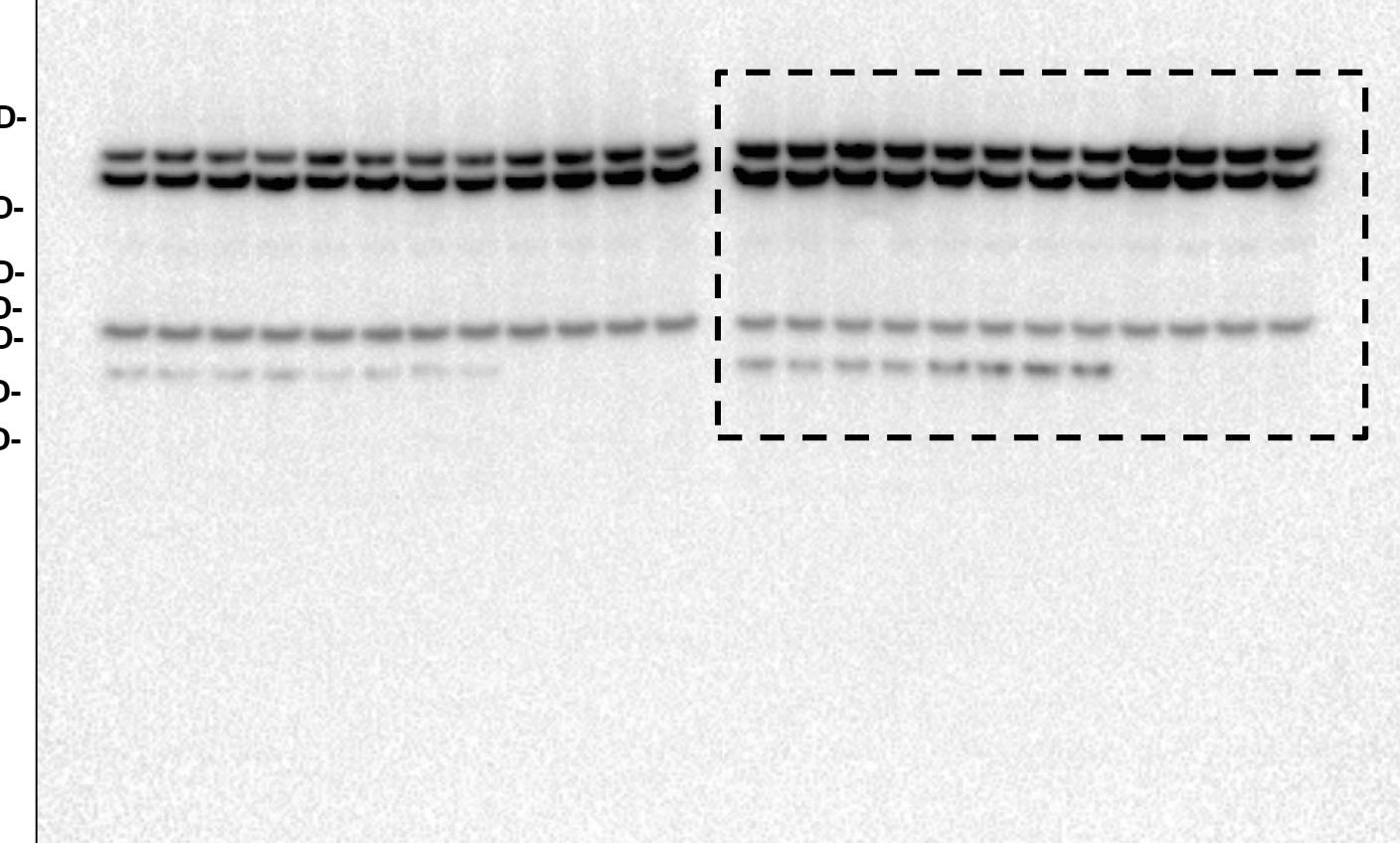
250kD-
150kD-
100kD-

Fig. 3b

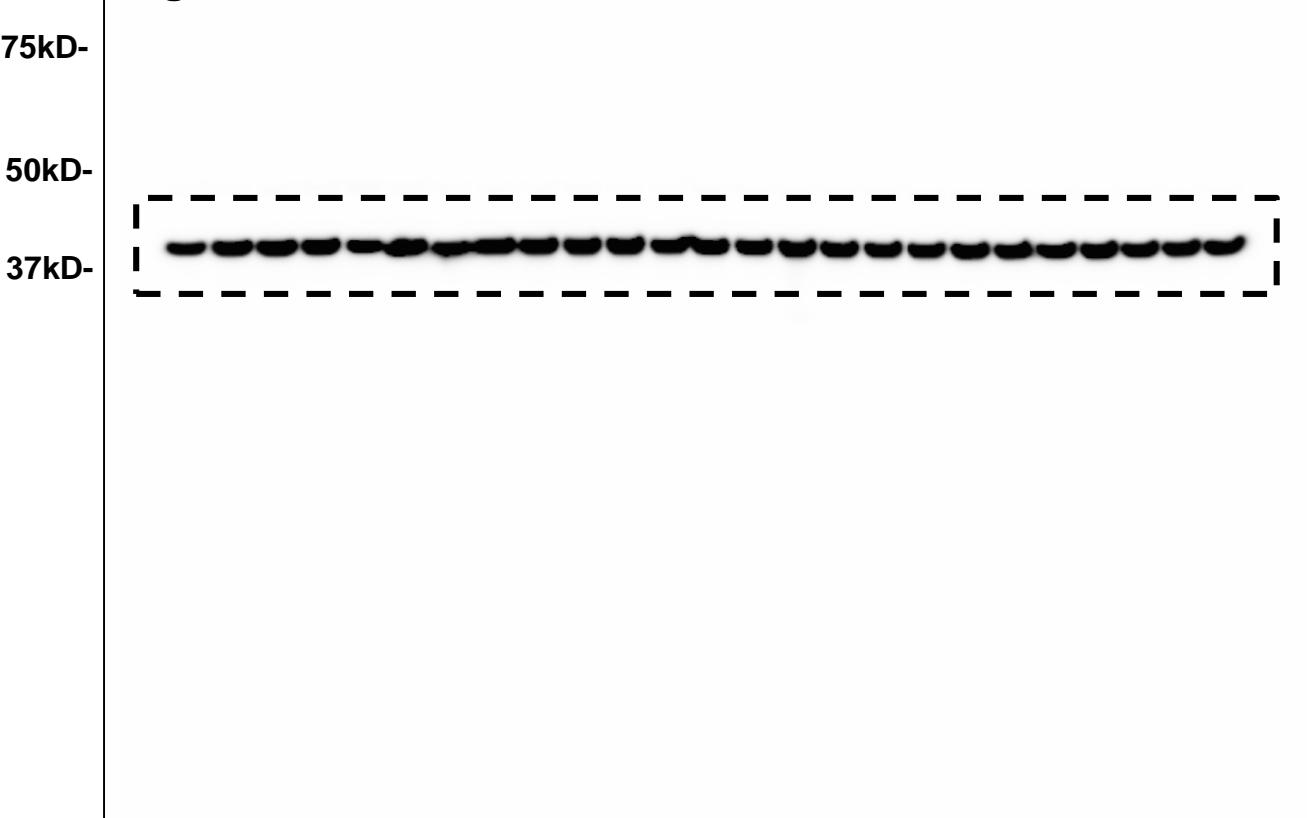
LMNA

**Fig. 3f**

LMNA

**Fig. 3b**

GAPDH

**Fig. 3f**

LMNA

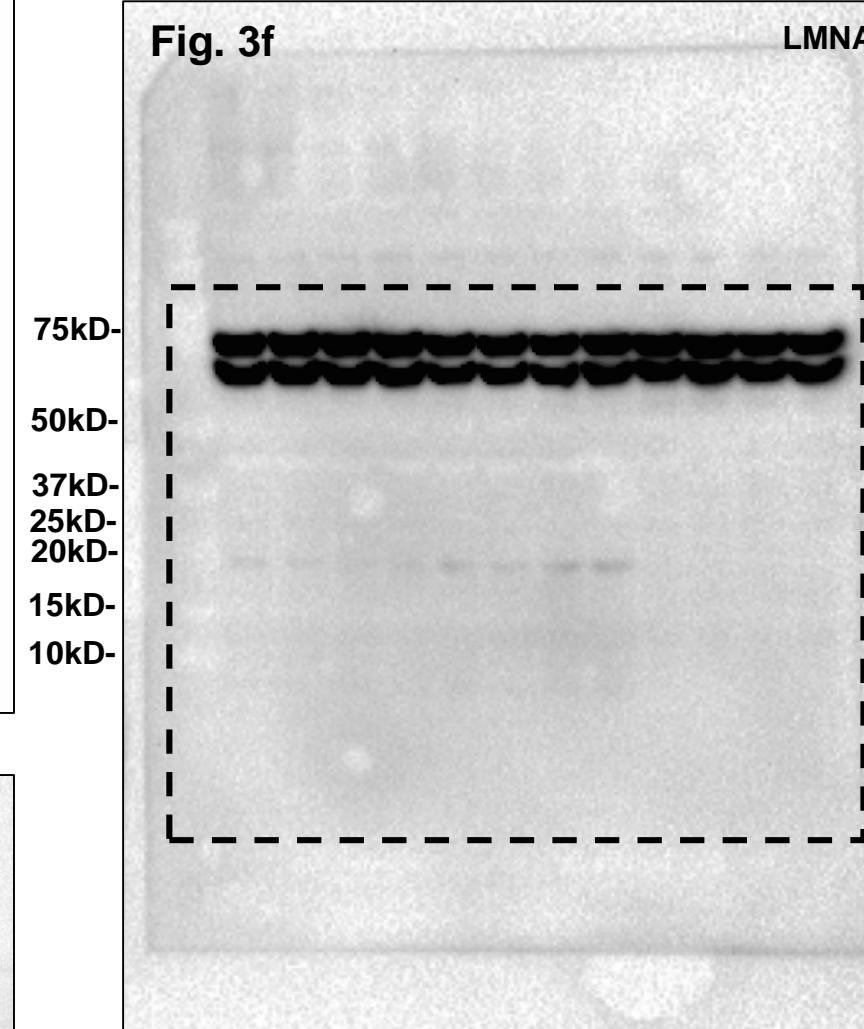
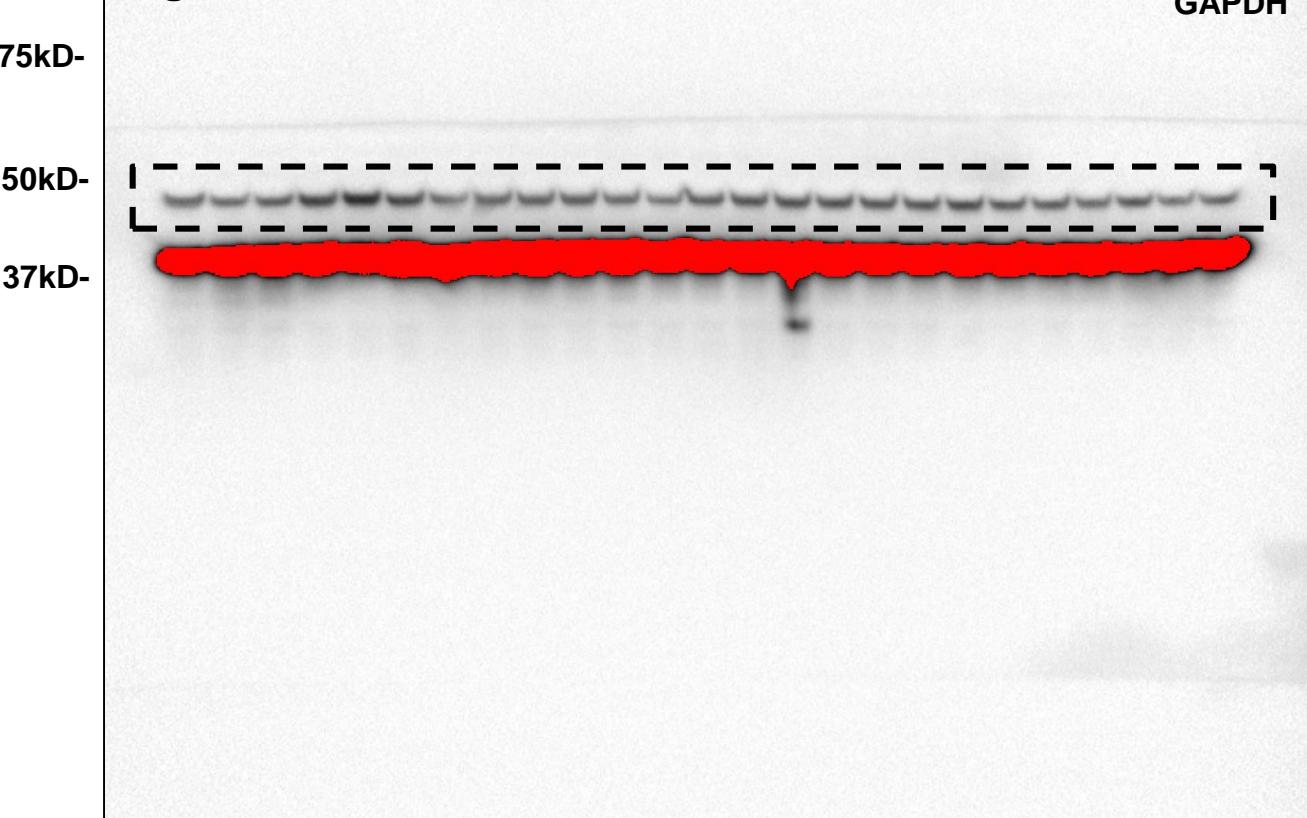
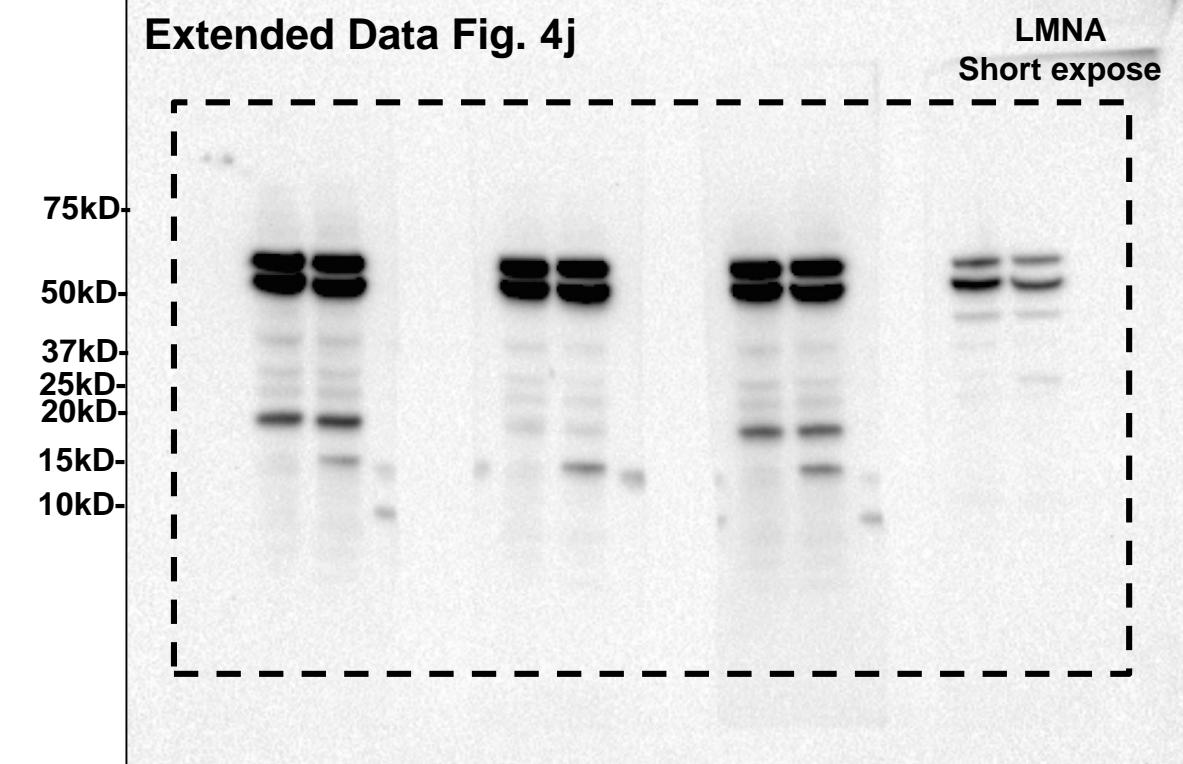
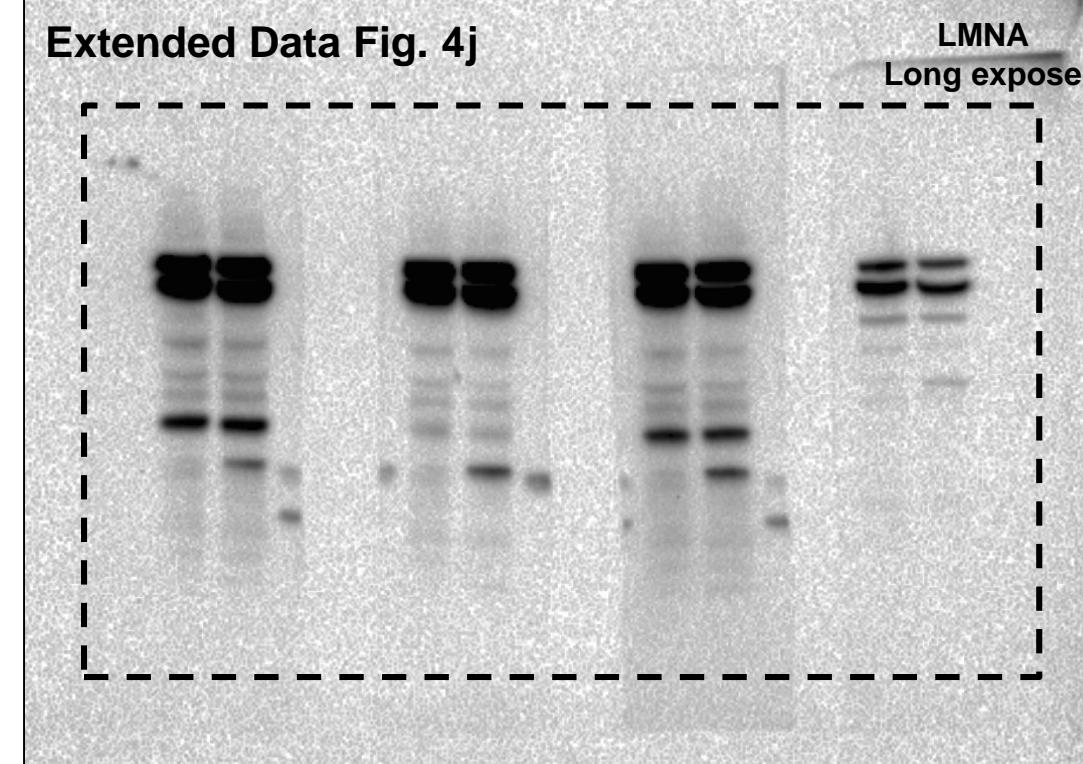
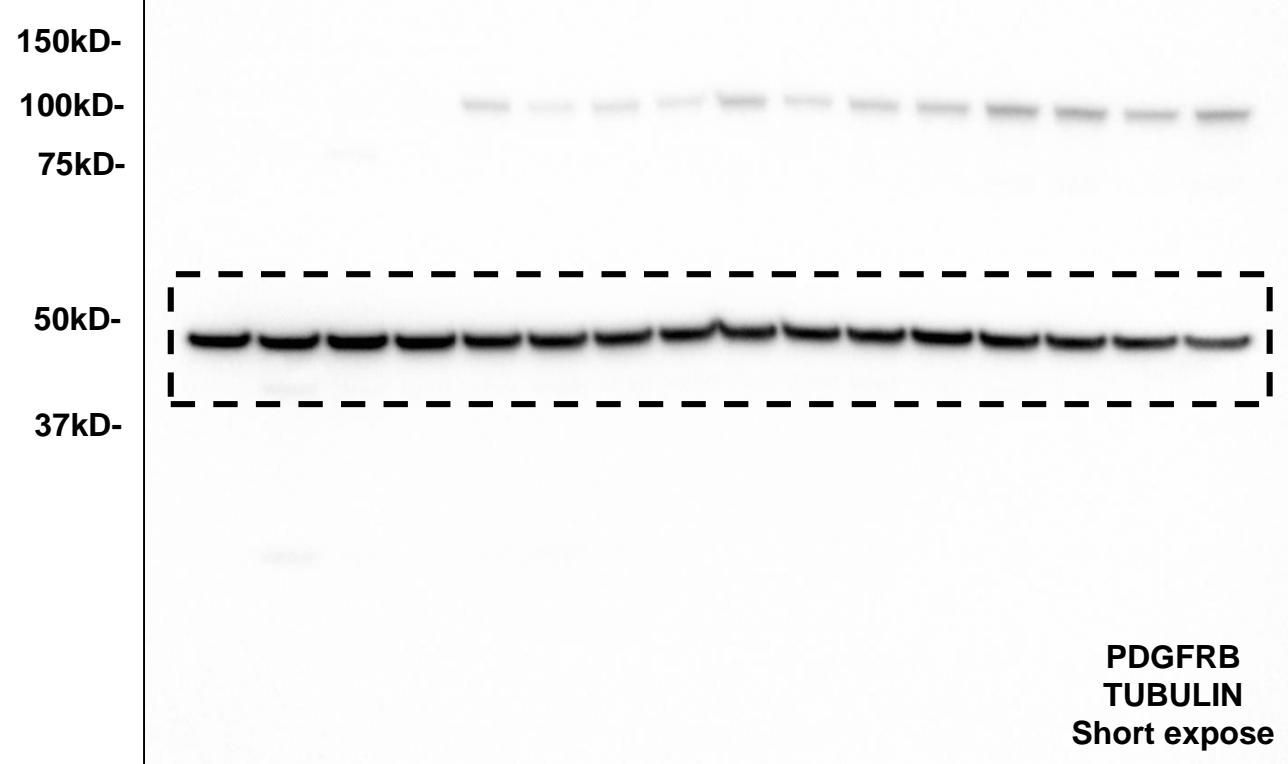
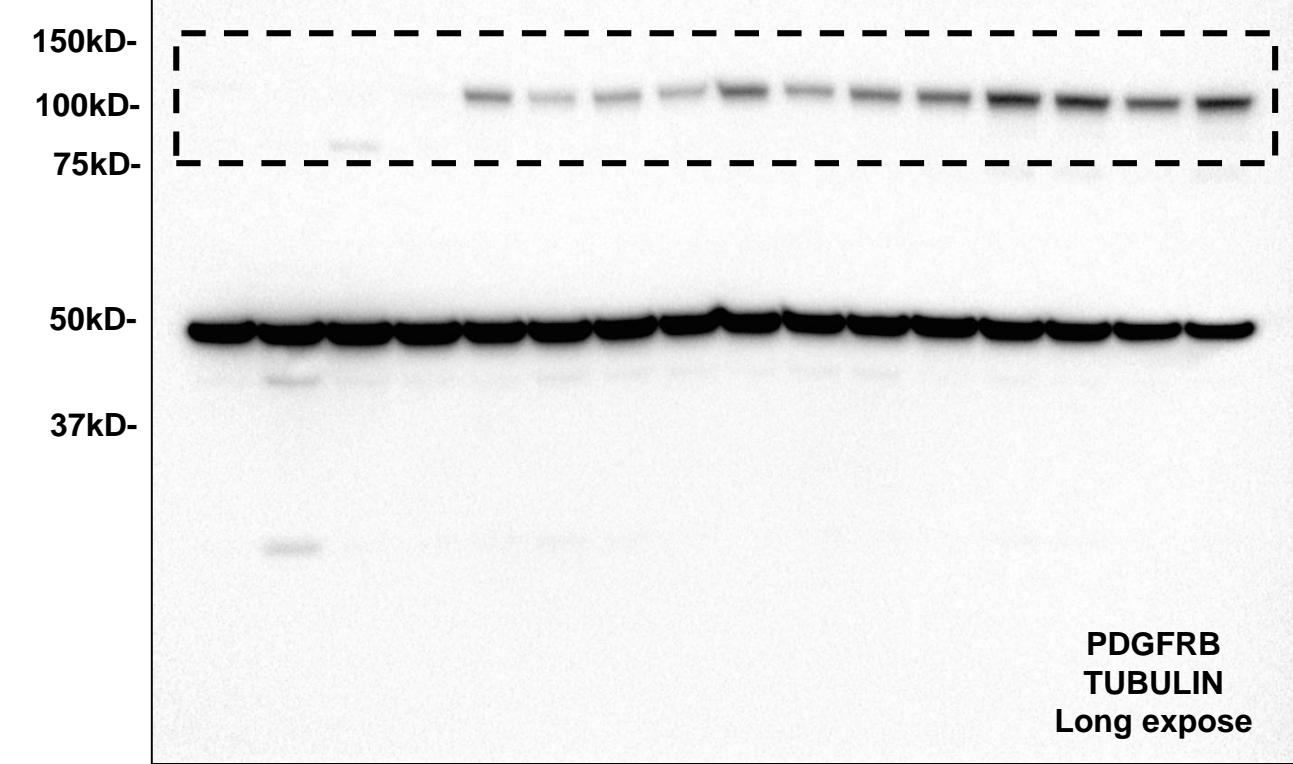
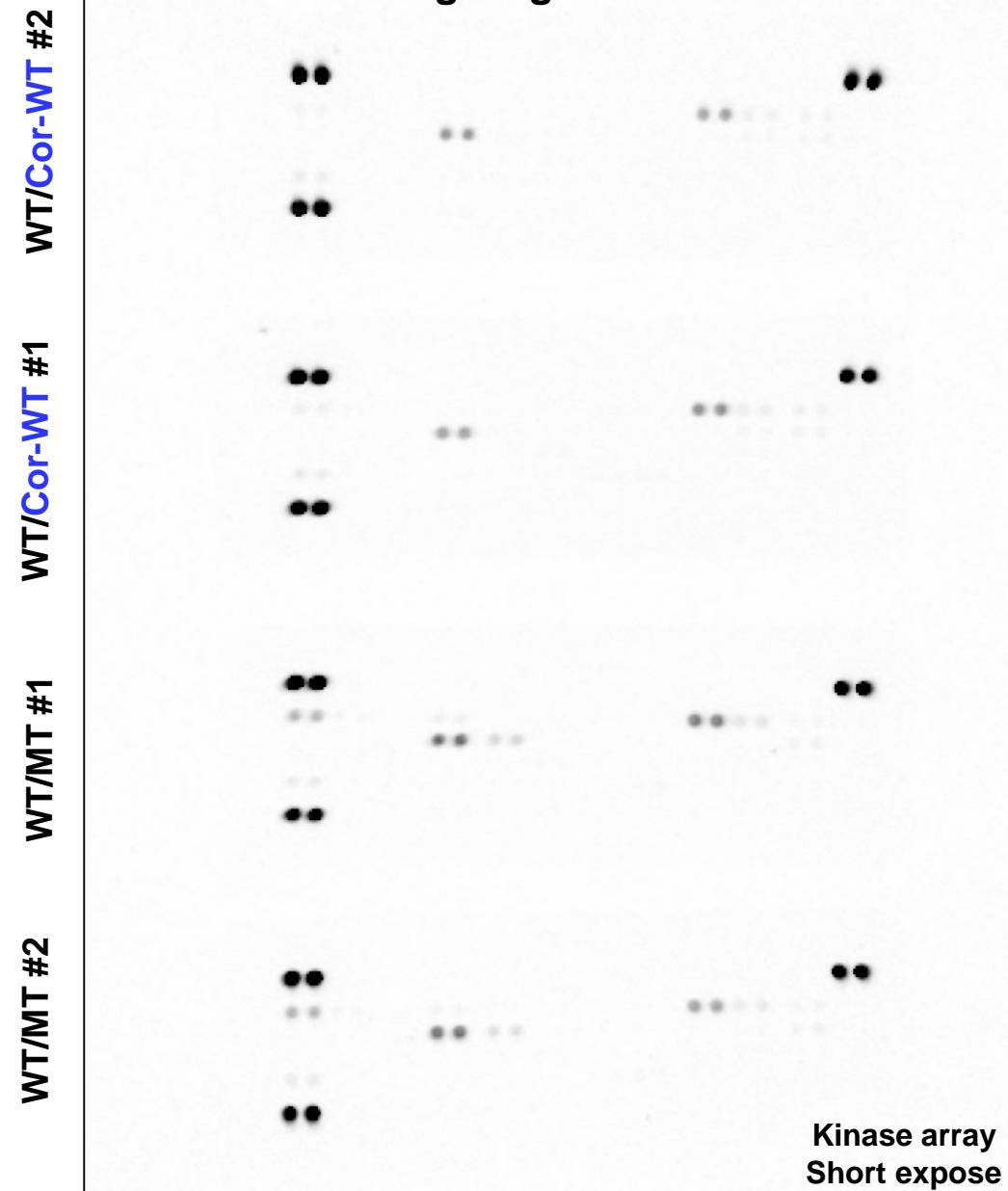
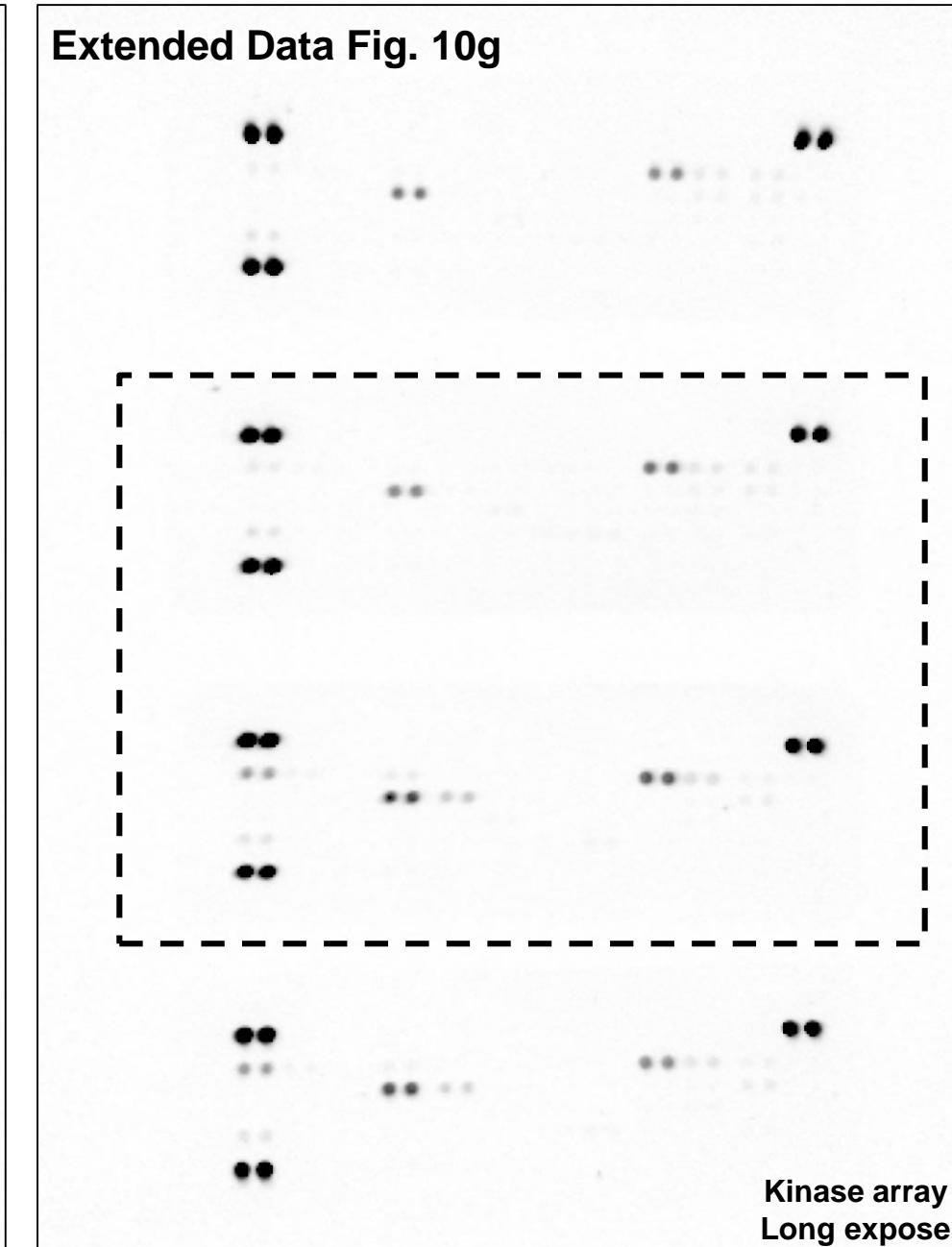
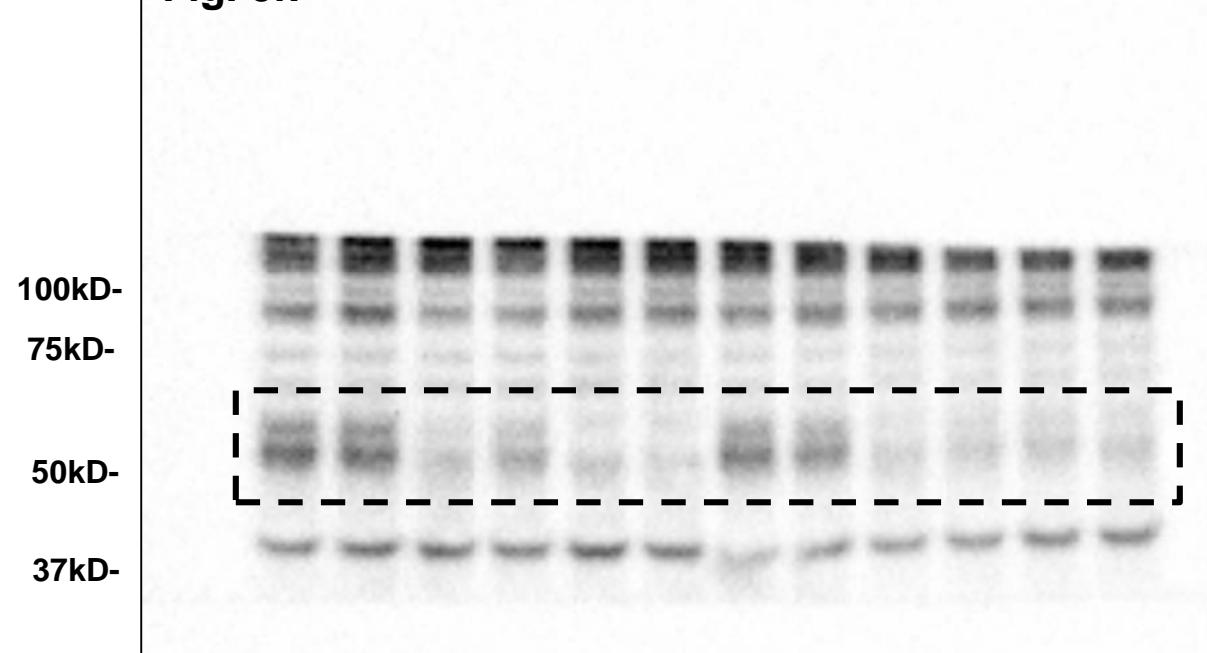
**Fig. 3b**TUBULIN
GAPDH**Extended Data Fig. 4j**LMNA
Short expose**Extended Data Fig. 4j**LMNA
Long expose

Fig. 5e**Fig. 5e****Extended Data Fig. 10g****Extended Data Fig. 10g****Fig. 5k**

Phospho-CAMK2D

**Fig. 5k**

CAMK2D

