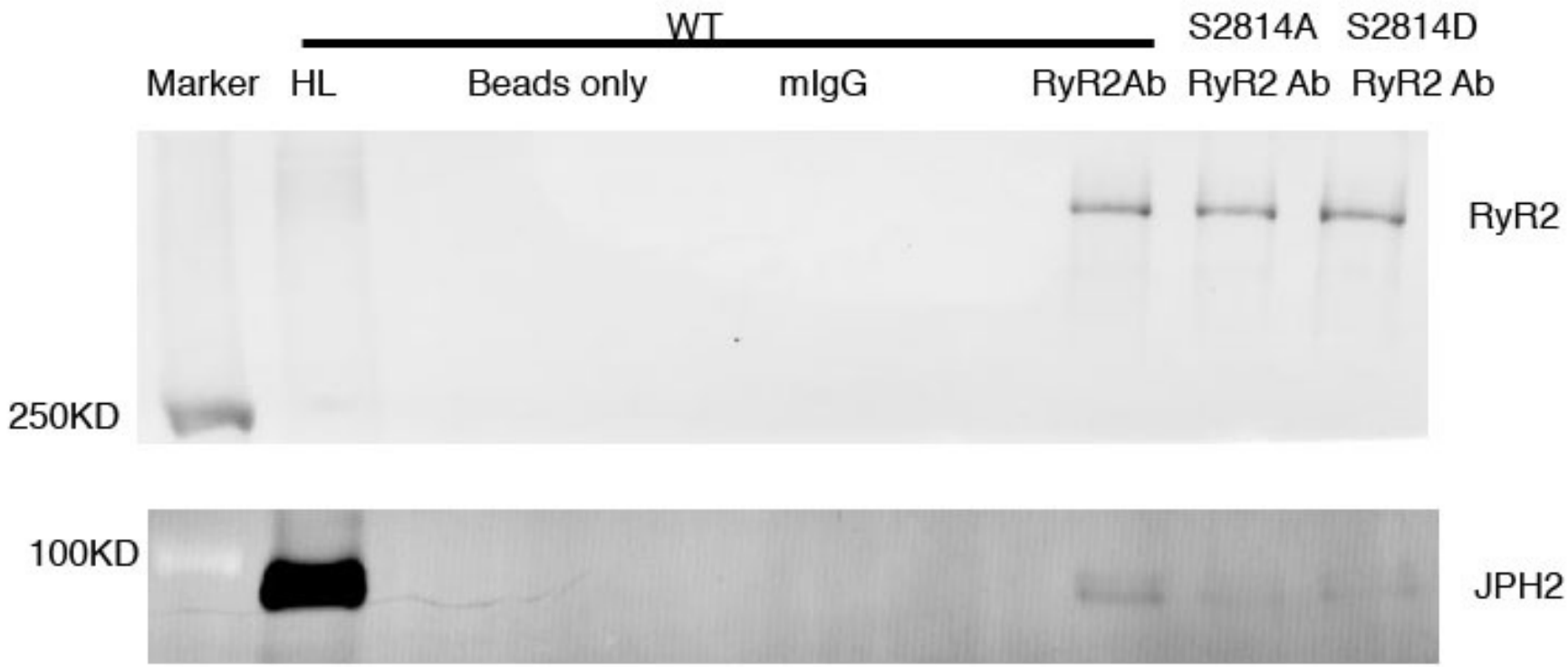
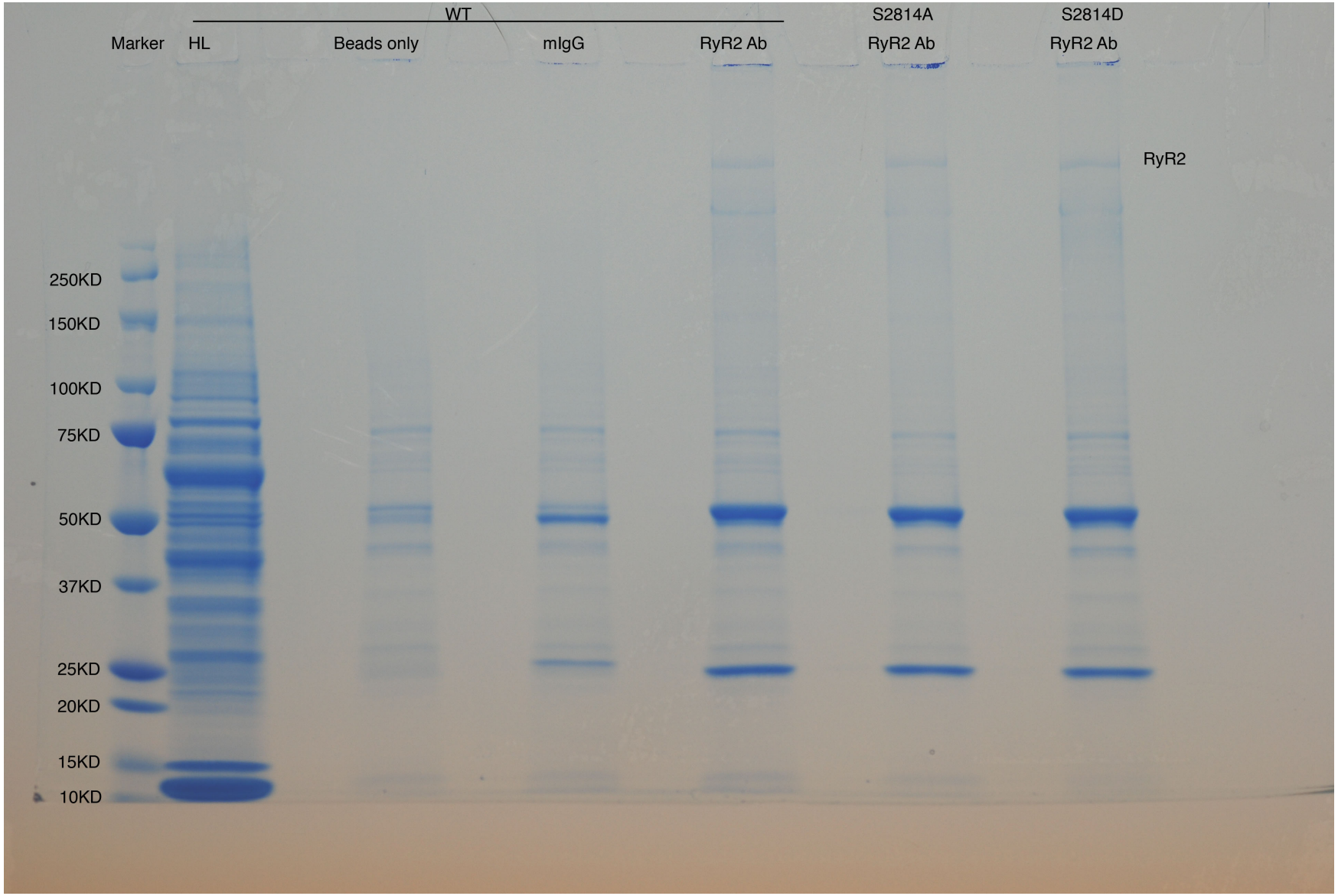
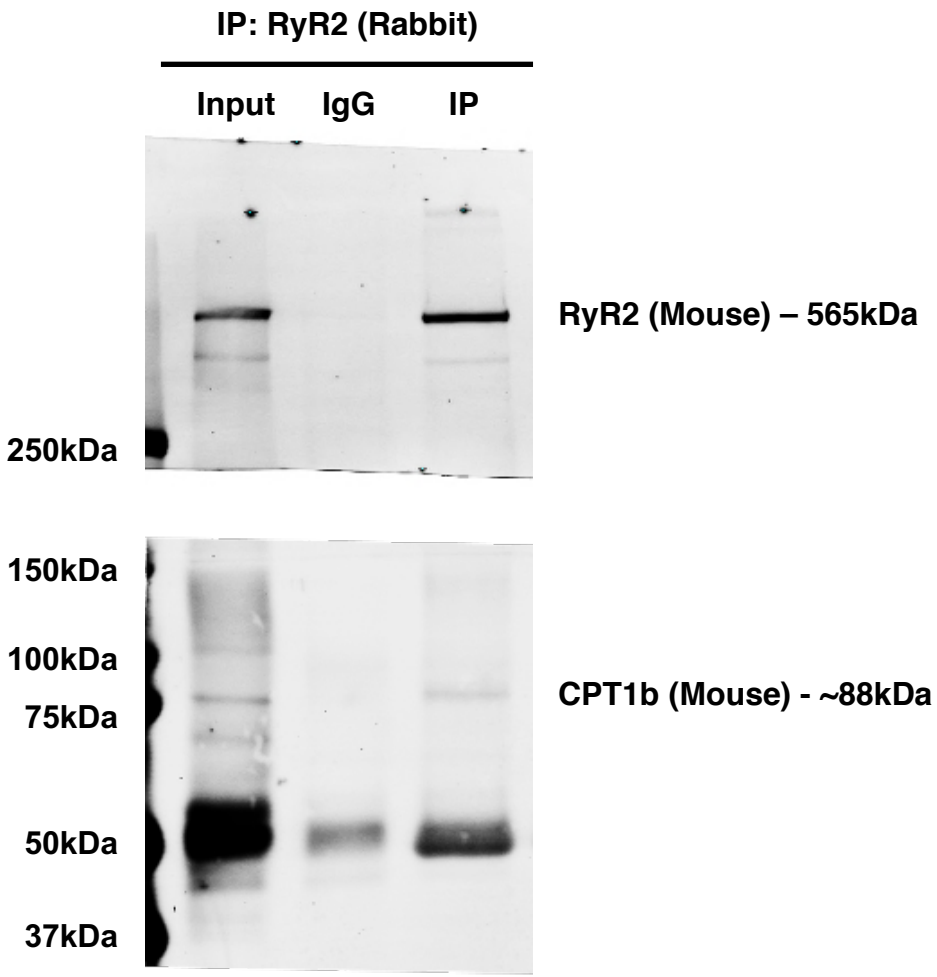
# Fig 1B


WT
S2814A
S2814D
Marker
HL
Beads only
mIgG
RyR2Ab
RyR2 Ab
RyR2 Ab
250KD
RyR2
100KD
JPH2

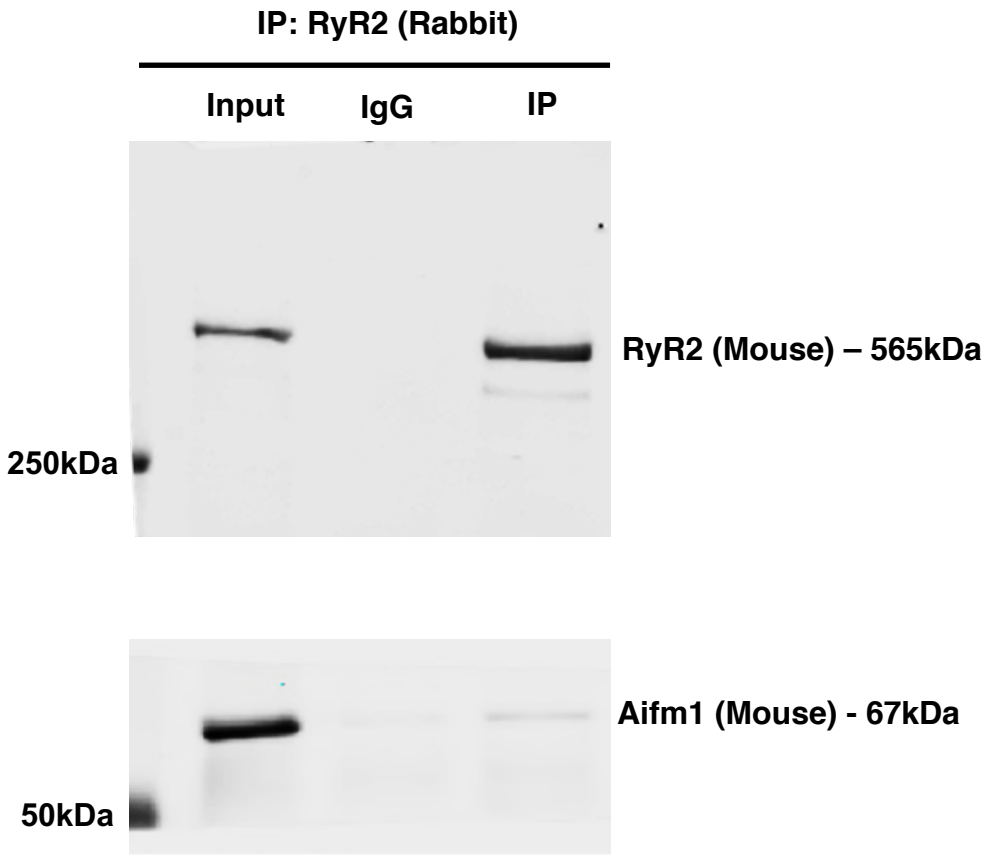
# Fig 1C


WT
S2814A
S2814D
Marker
HL
Beads only
mIgG
RyR2 Ab
RyR2 Ab
RyR2 Ab
RyR2
250KD
150KD
100KD
75KD
50KD
37KD
25KD
20KD
15KD
10KD

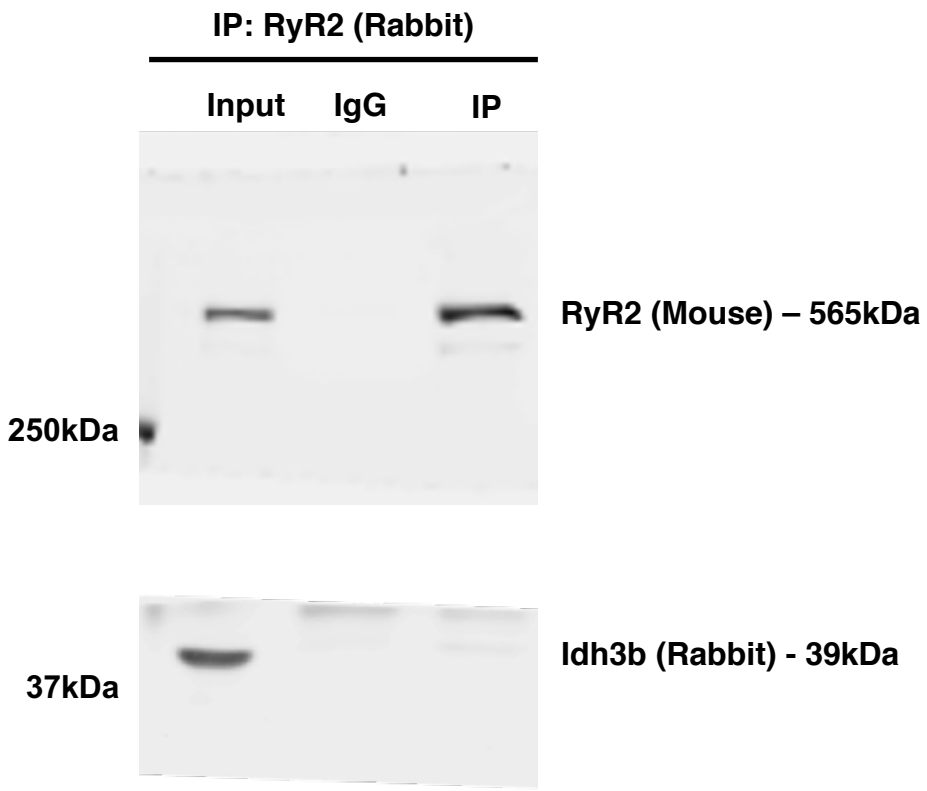
# Fig 3A


IP: RyR2 (Rabbit)
Input
IgG
IP
250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
RyR2 (Mouse) – 565kDa
CPT1b (Mouse) - ~88kDa

# Fig 3B


IP: RyR2 (Rabbit)
Input
IgG
IP
250kDa
RyR2 (Mouse) – 565kDa
50kDa
Aifm1 (Mouse) - 67kDa

# Fig 3C


IP: RyR2 (Rabbit)
Input
IgG
IP
250kDa
RyR2 (Mouse) – 565kDa
37kDa
Idh3b (Rabbit) - 39kDa

# Fig 4A (Black box demonstrates lane showed in figure)

