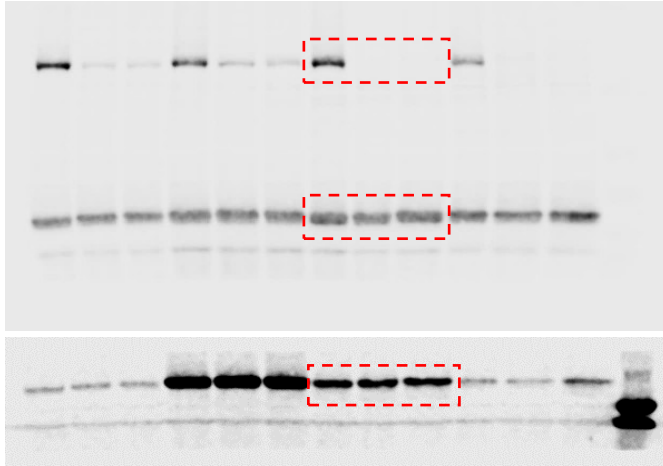


Extended Data Fig. 2a

shControl  
shPLCy1 #1  
shPLCy1 #2



H358

Mouse anti-PLCy1  
+anti-mouse Green IRDye 680 RD

130

95

Mouse anti-AKT

72

+anti-mouse Green IRDye 680 RD

55

Rabbit anti-pAKT

+anti-rabbit Red IRDye 800 CW

55

A427

Mouse anti-PLCy1  
+anti-mouse Green IRDye 680 RD

130

95

72

55

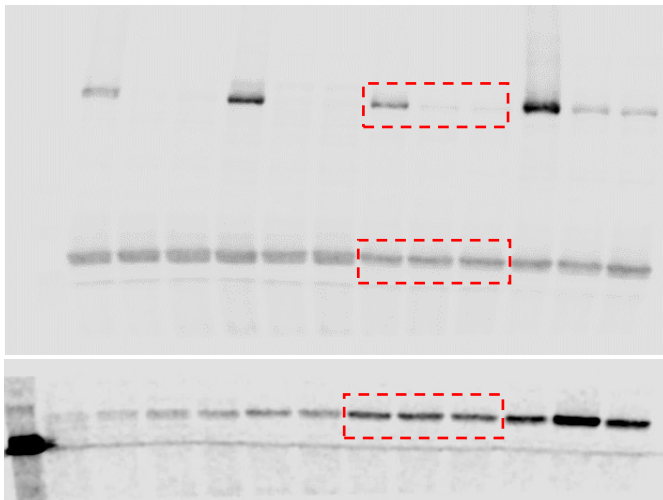
Mouse anti-AKT

+anti-mouse Green IRDye 680 RD

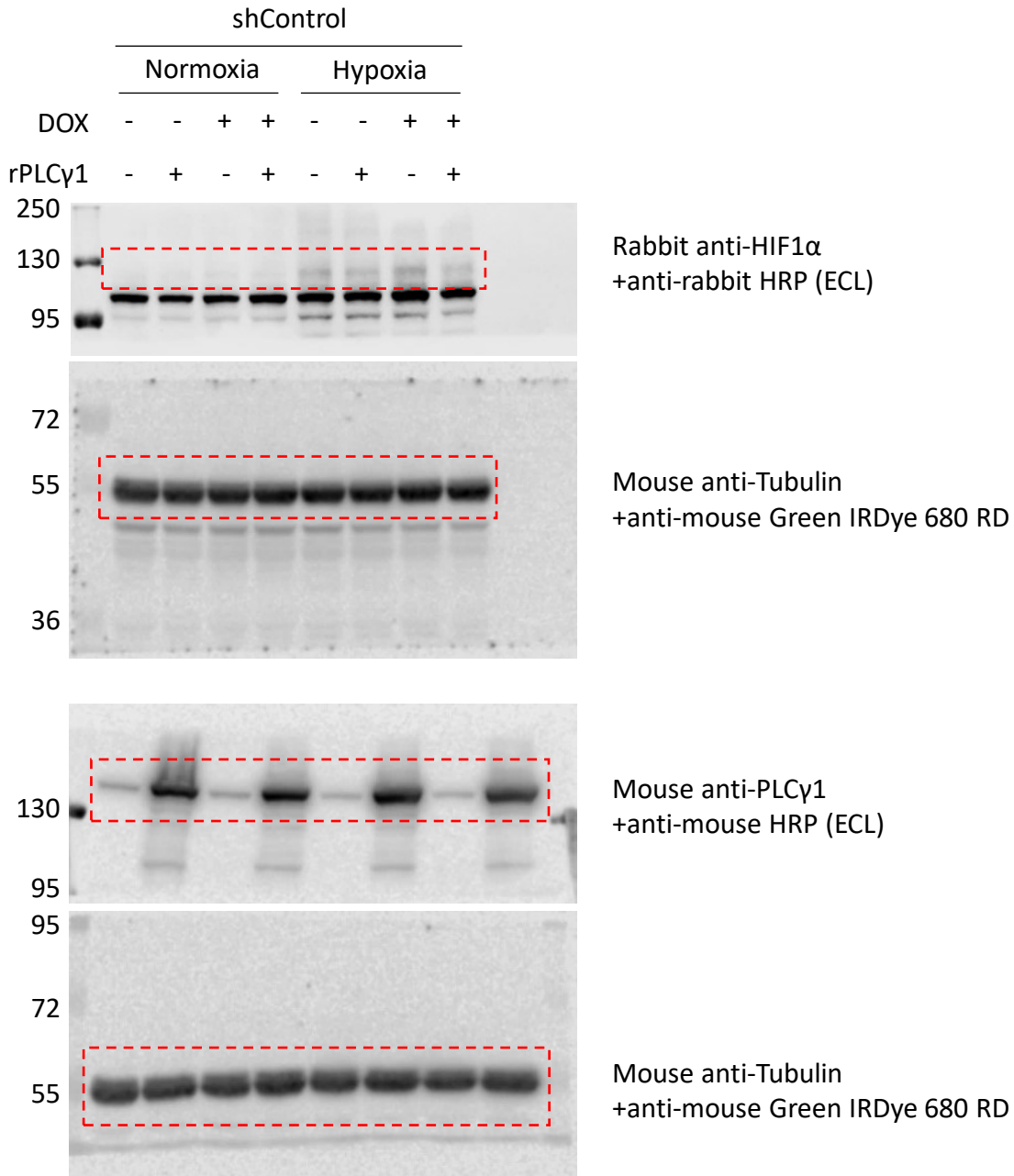
Rabbit anti-pAKT

+anti-rabbit Red IRDye 800 CW

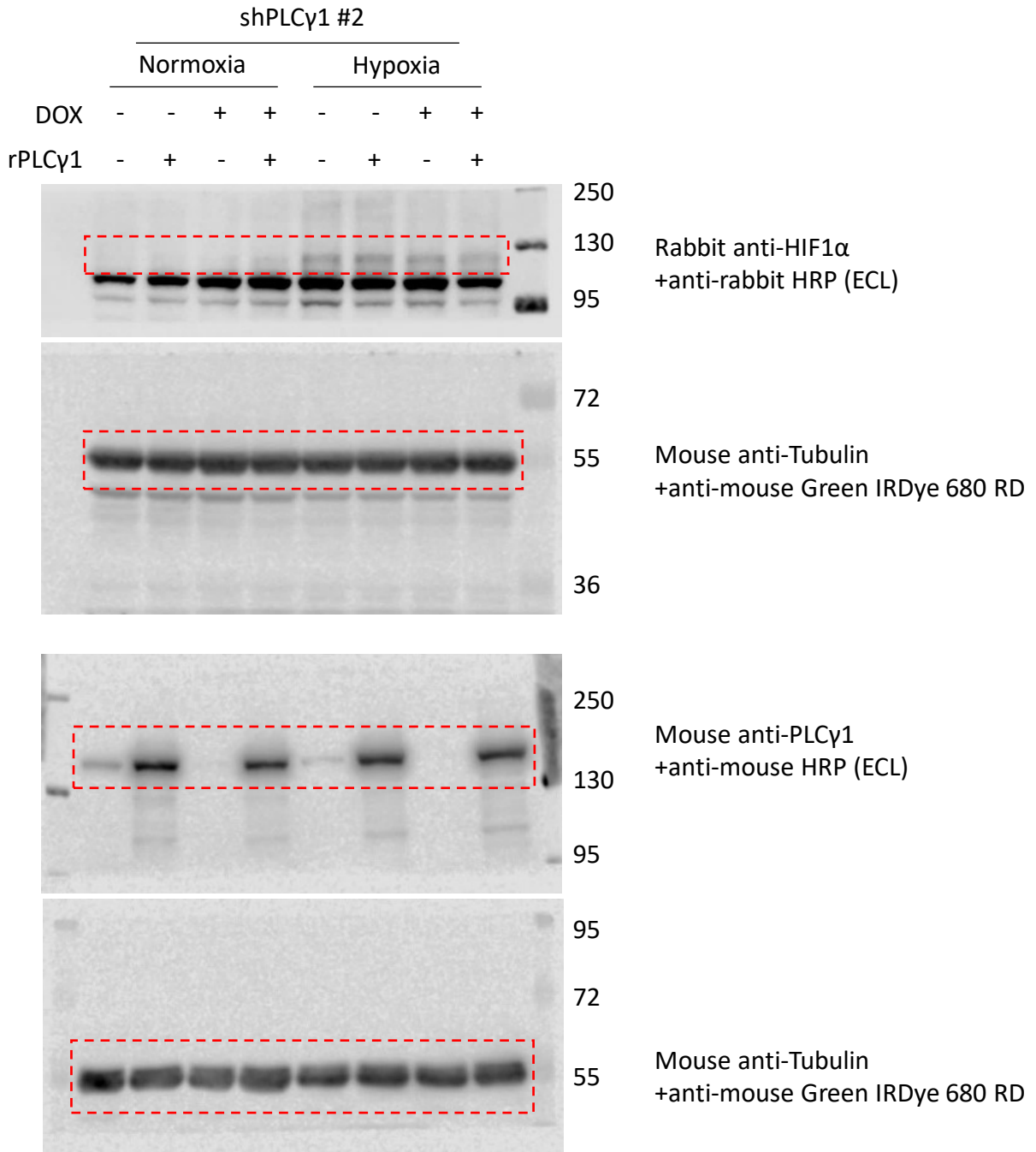
55



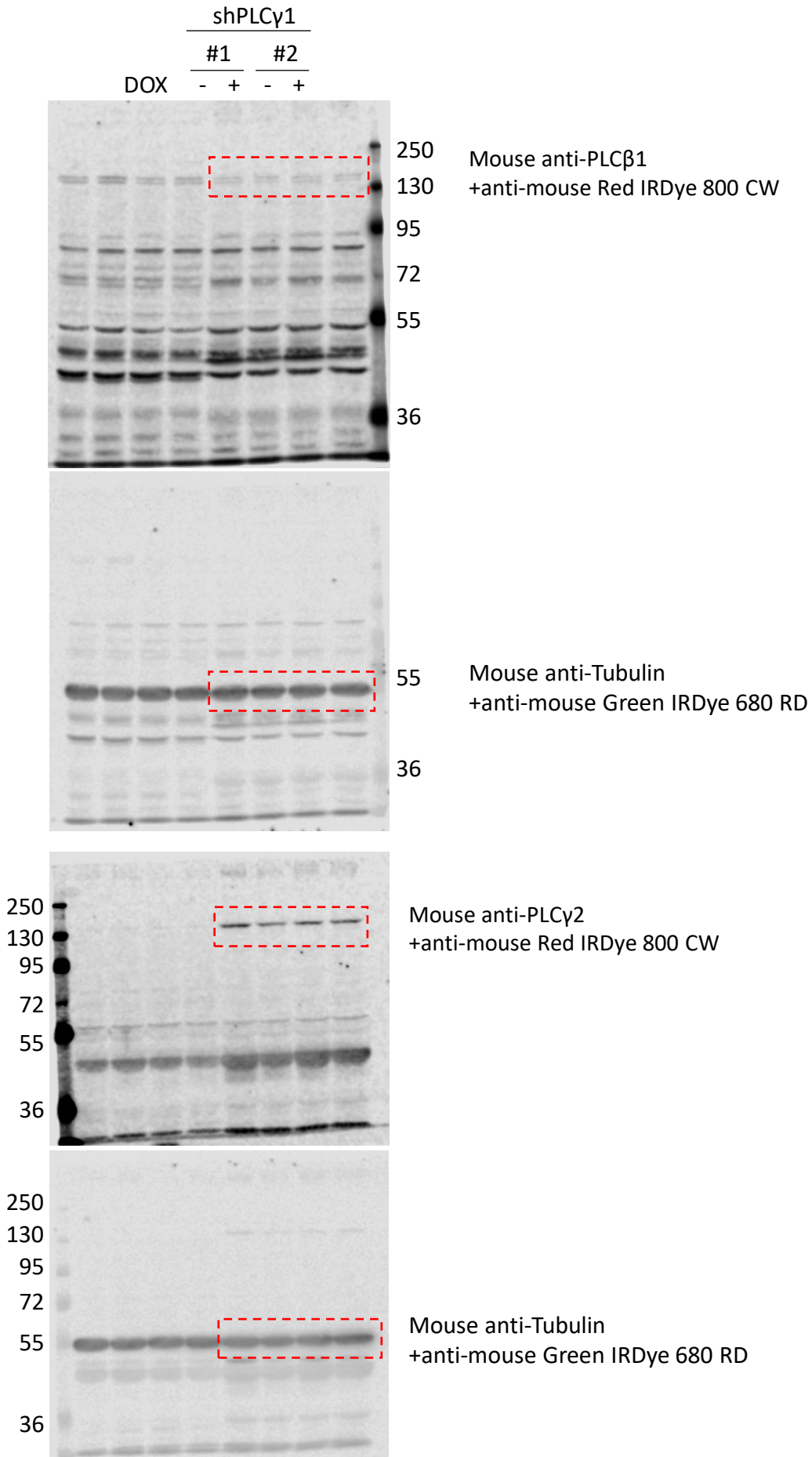
Extended Data Fig. 2d



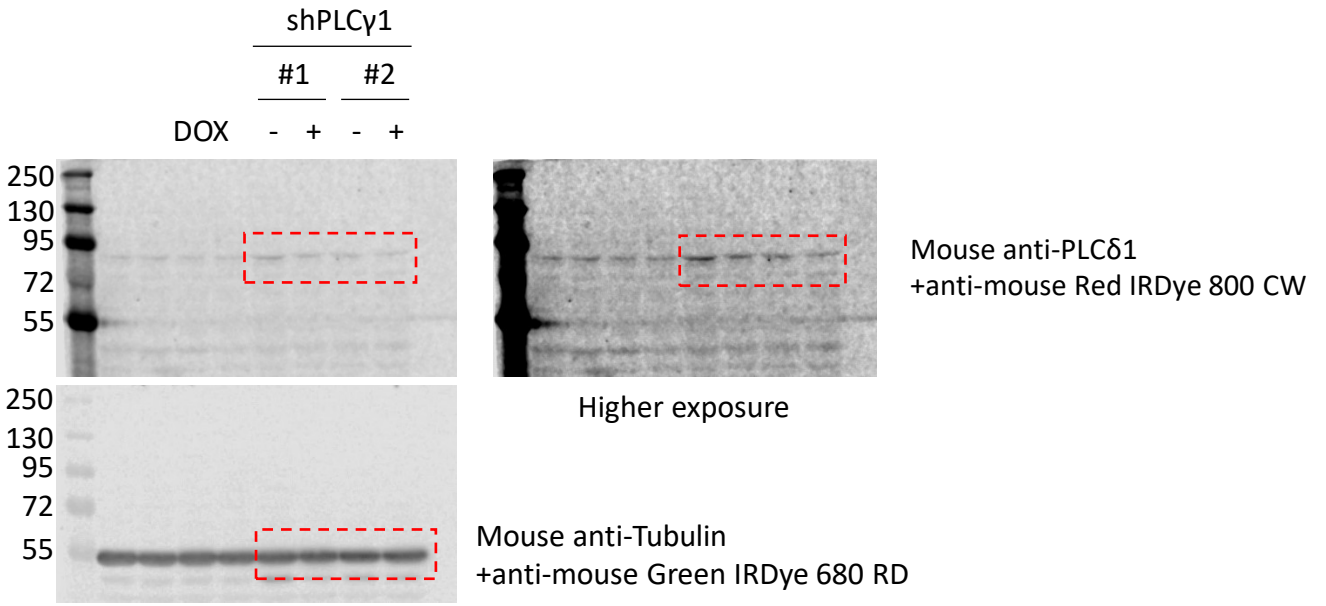
Extended Data Fig. 2d



Extended Data Fig. 2e



Extended Data Fig. 2e



Extended Data Fig. 2f

