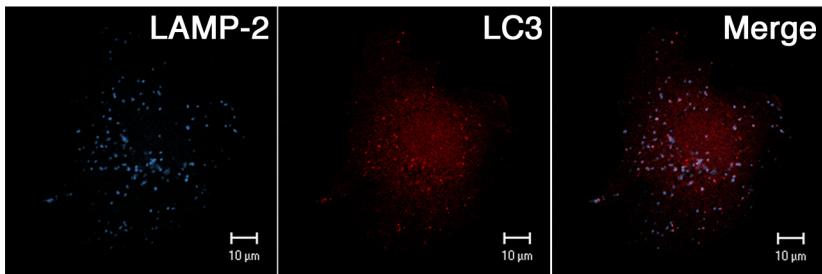


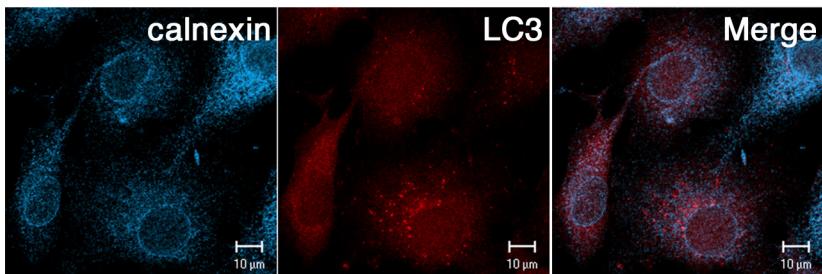
Supplemental Figure 1 Hirota et al.

(A)

(a)

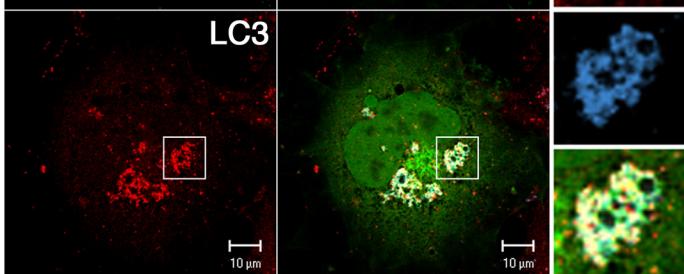
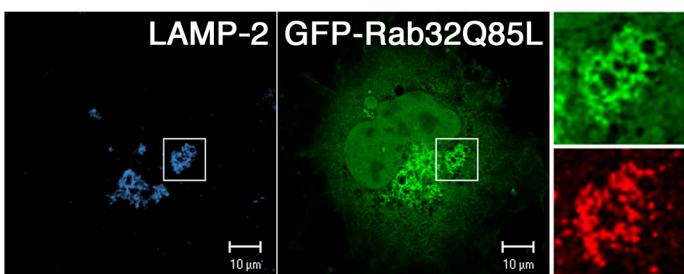


(b)

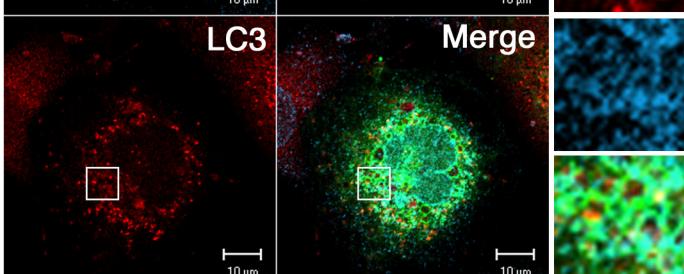
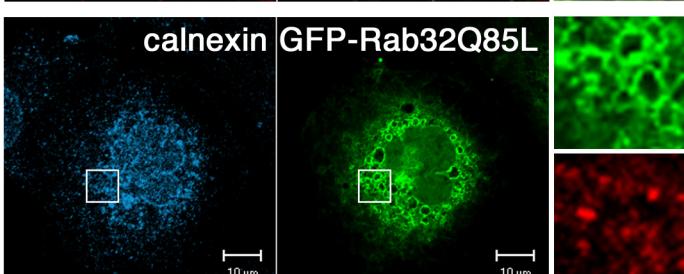


(B)

(a)

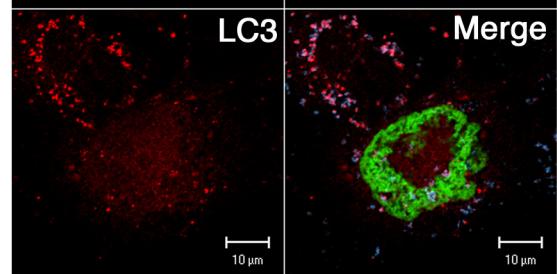
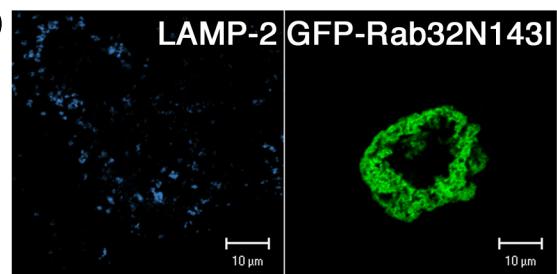


(b)

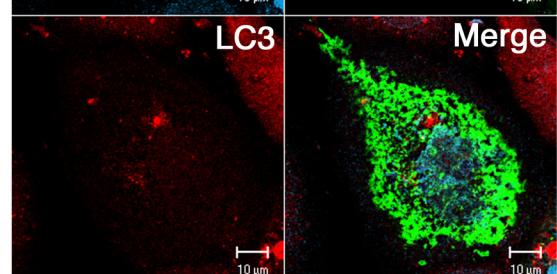
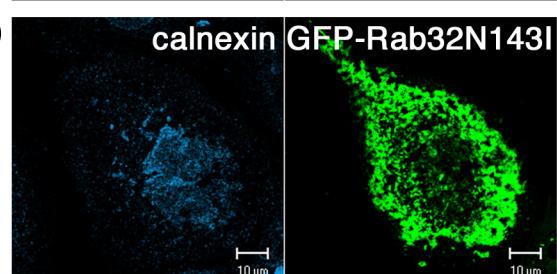


(C)

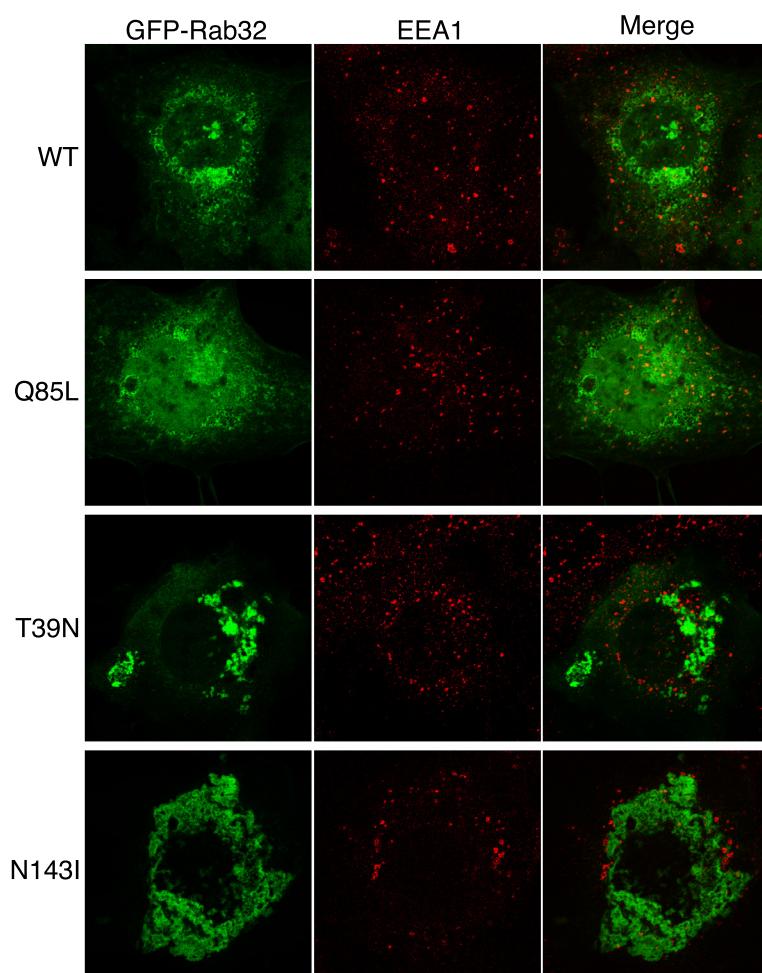
(a)



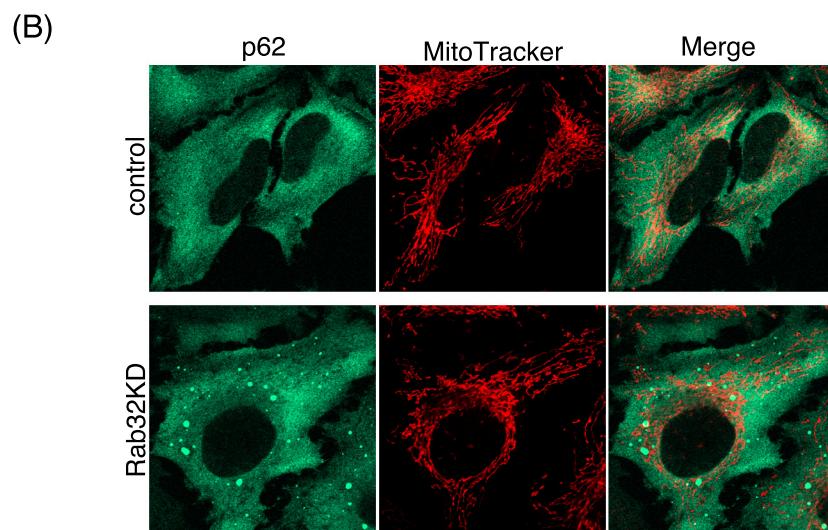
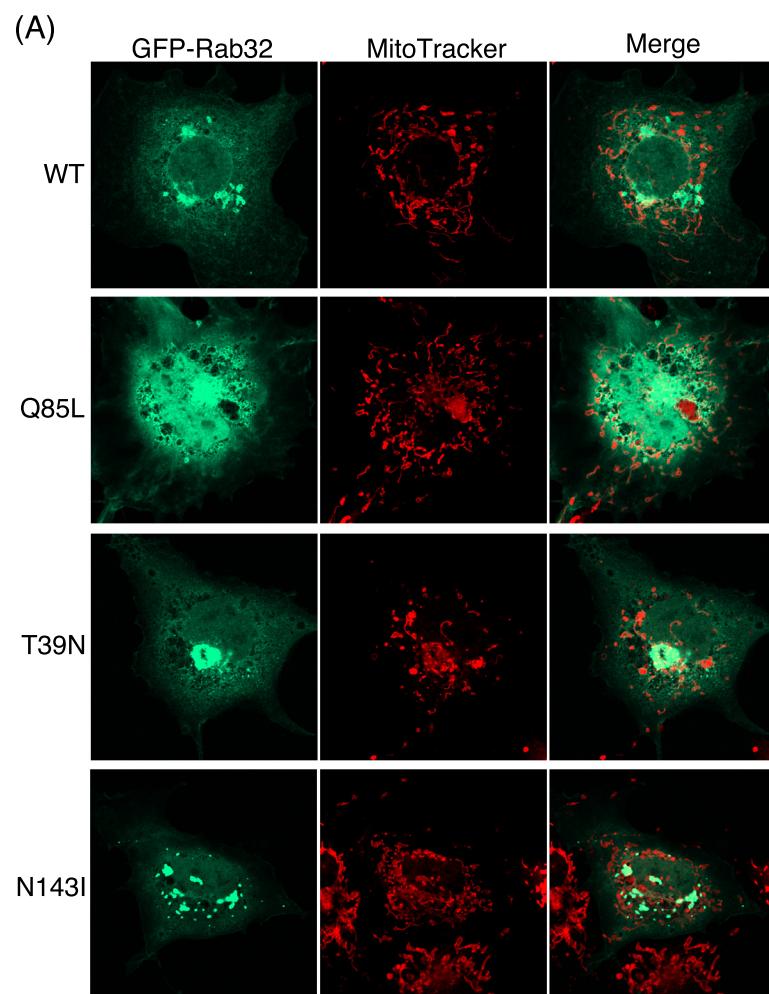
(b)



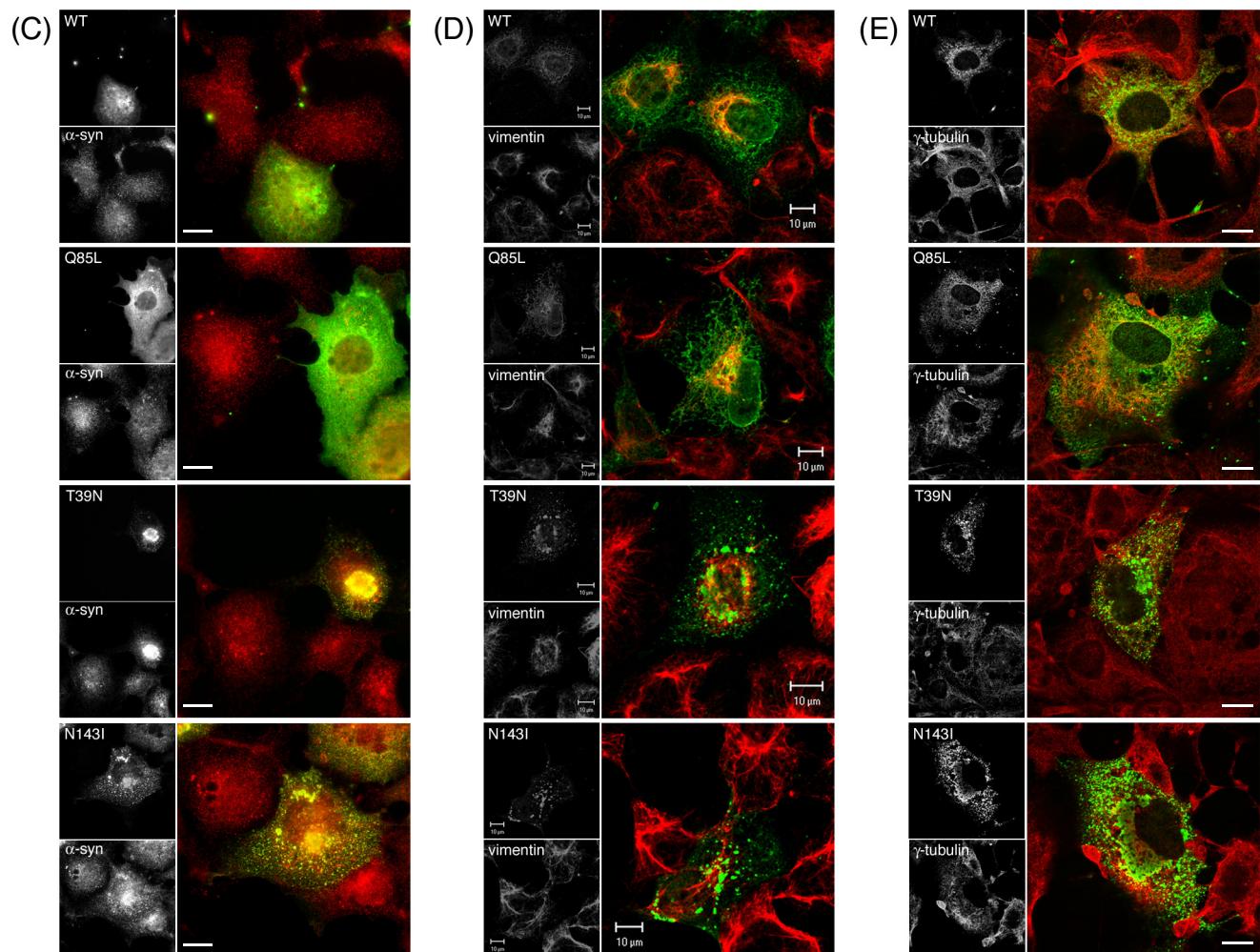
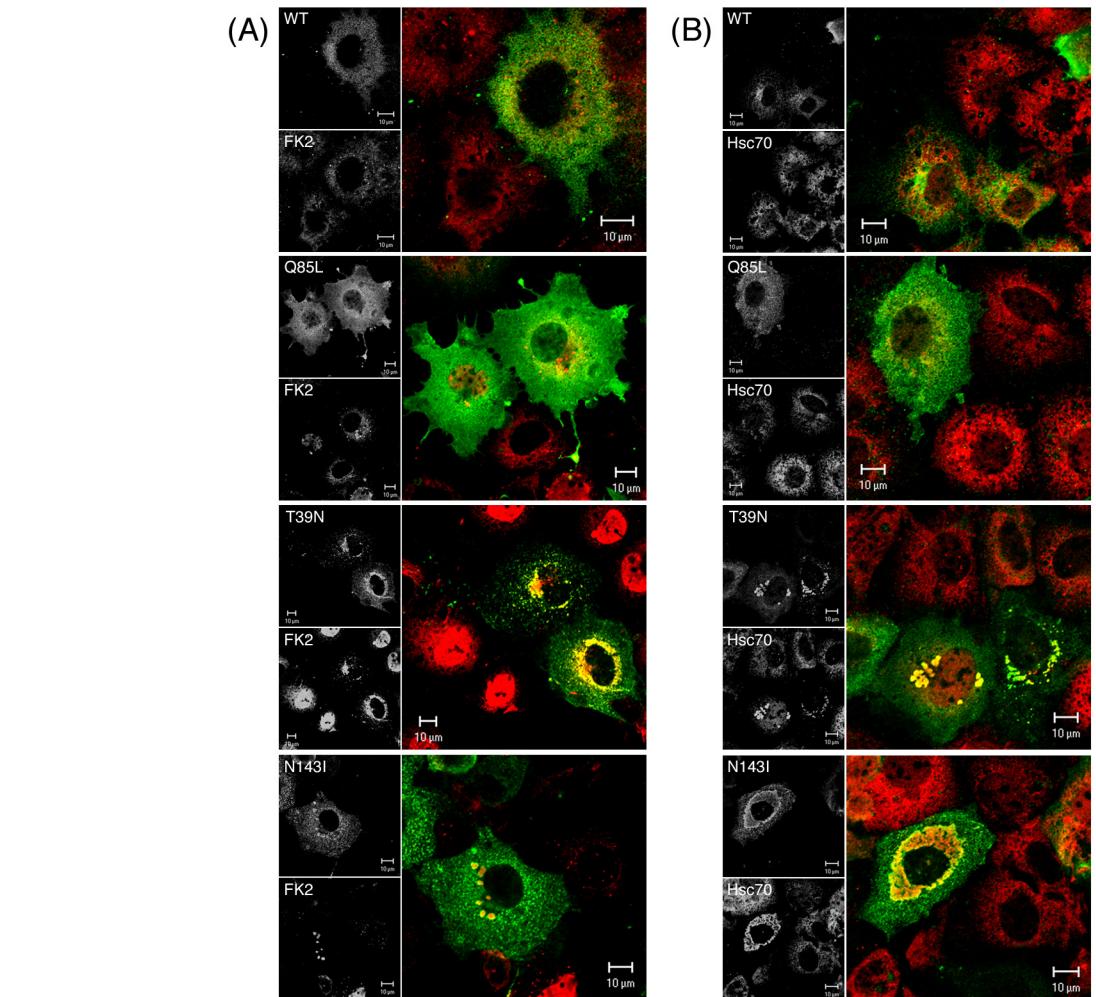
Supplemental Figure 2 Hirota et al.



Supplemental Figure 3 Hirota et al.

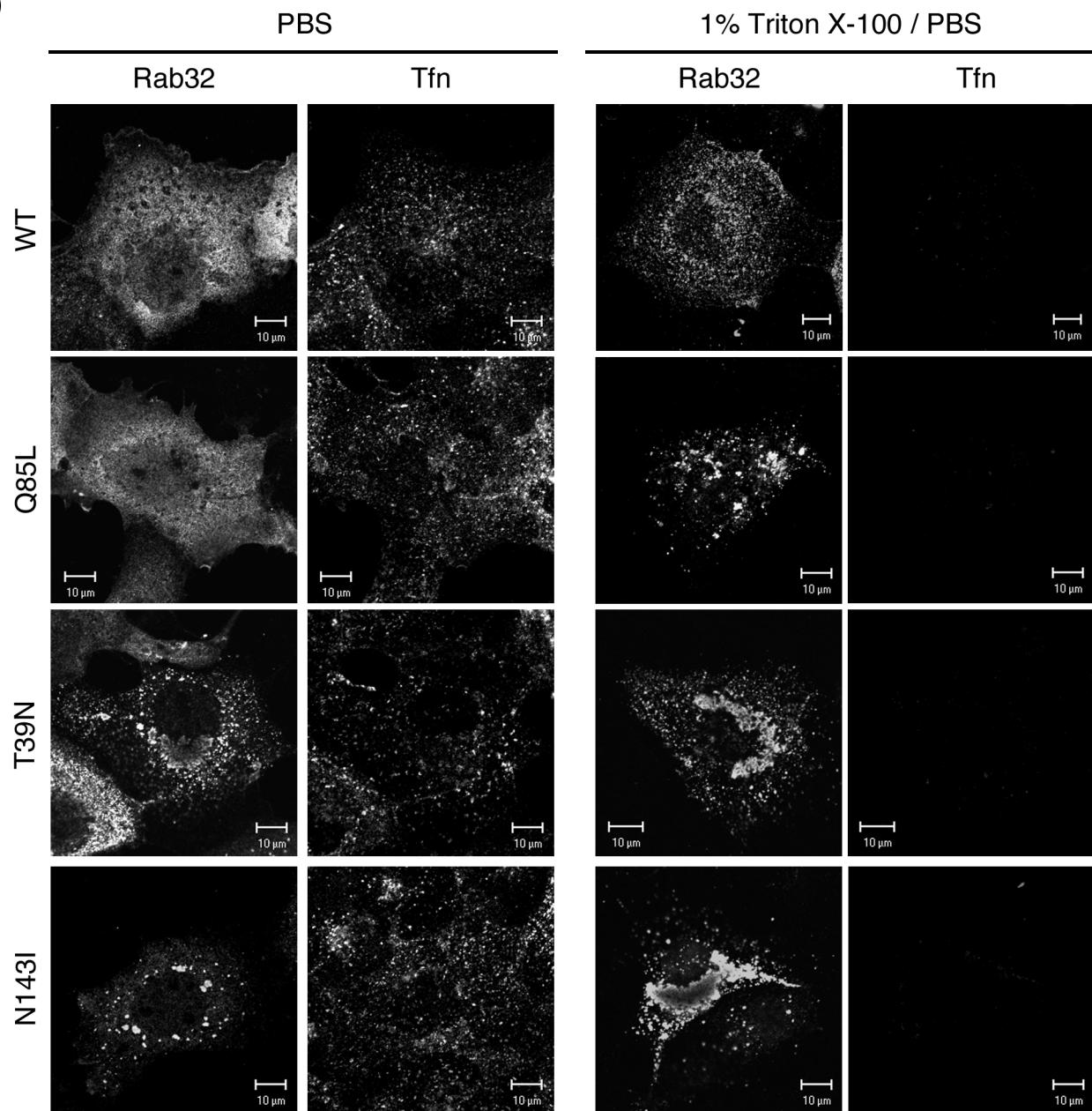


Supplemental Figure 4 Hirota et al.

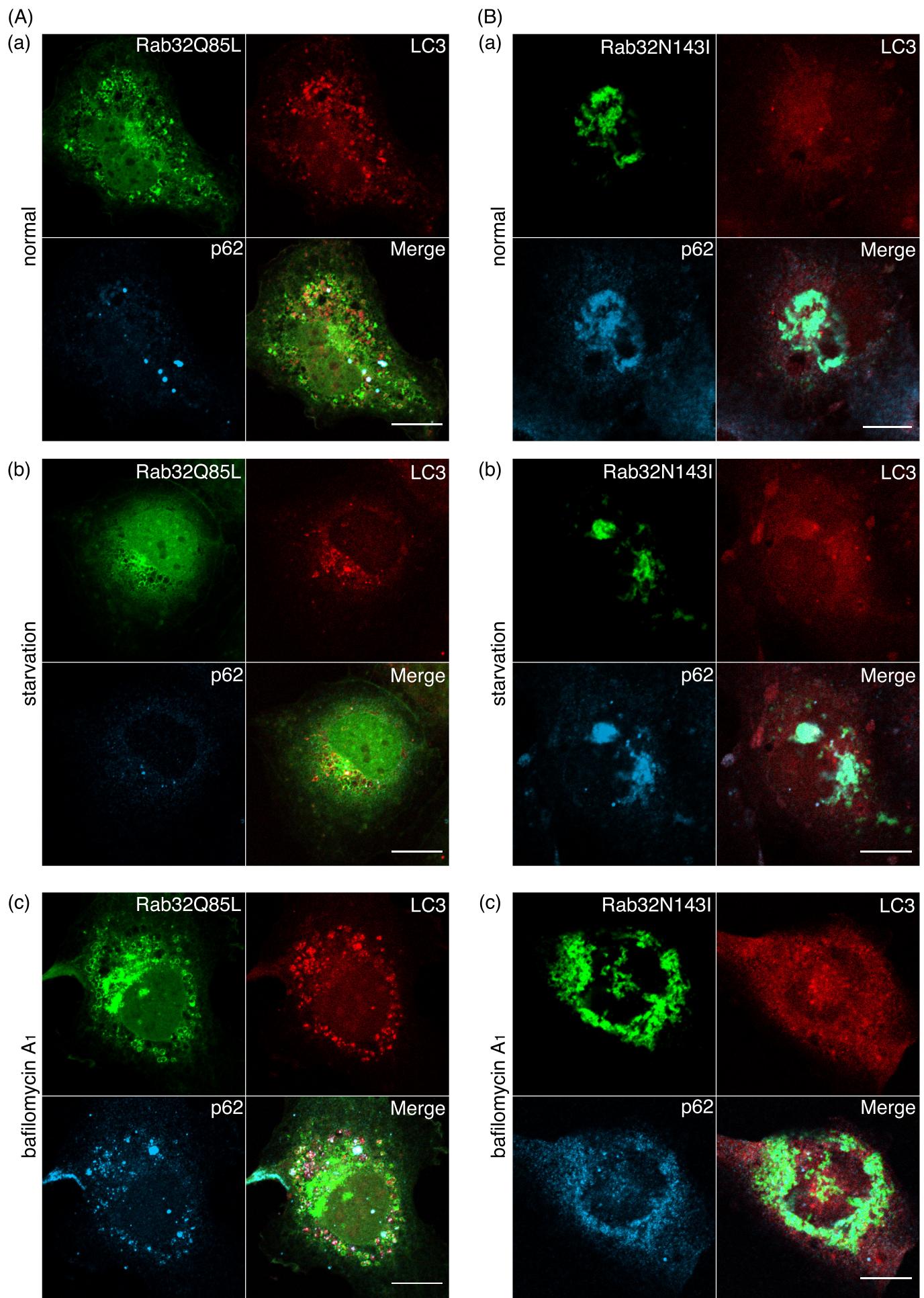


Supplemental Figure 5A - 5E Hirota et al.

(F)



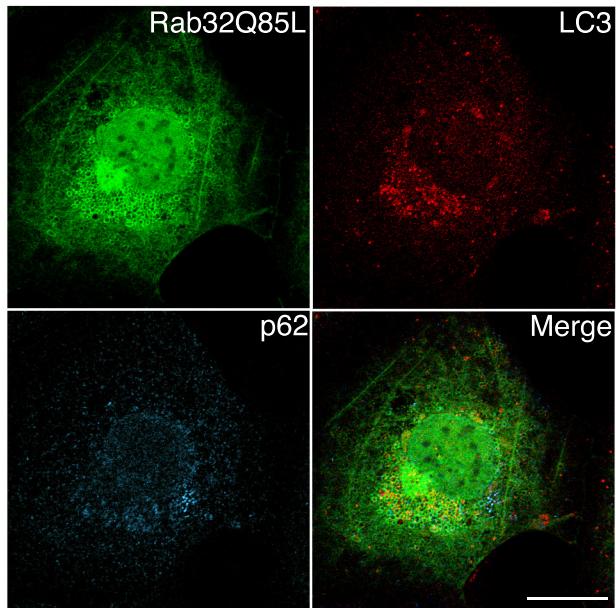
Supplemental Figure 5F Hirota et al.



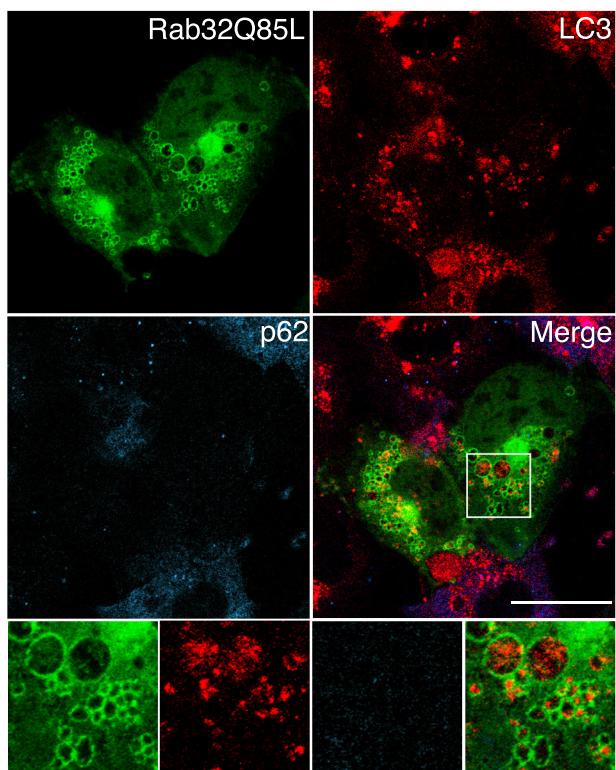
Supplemental Figure 6 Hirota et al.

(A)

(a)

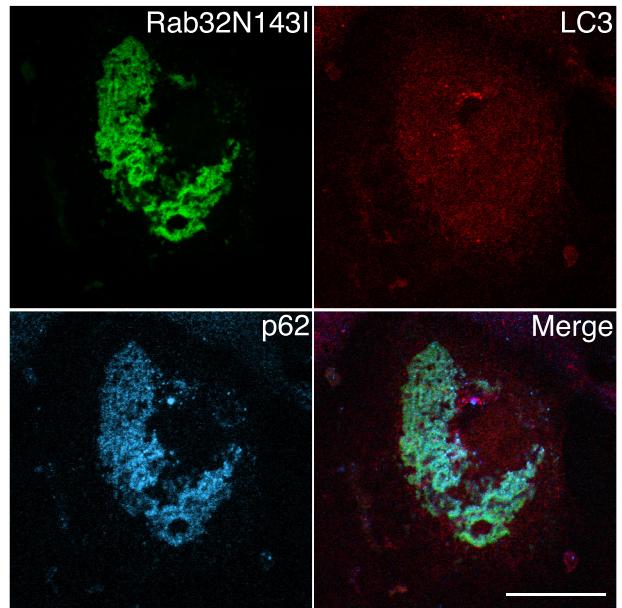


(b)

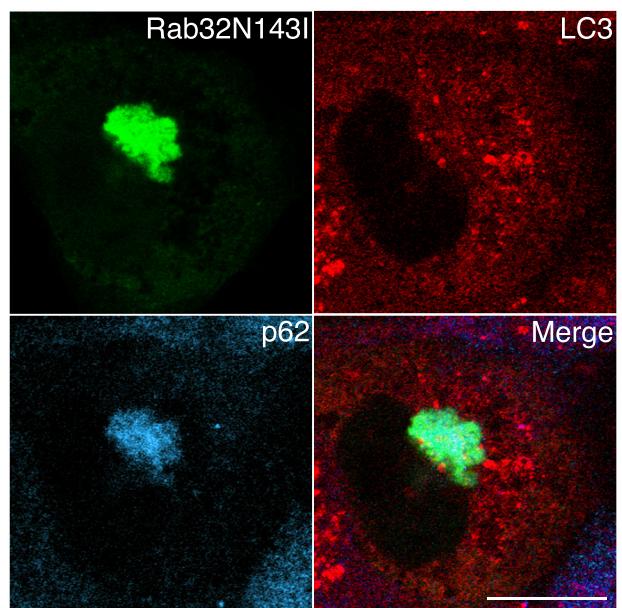


(B)

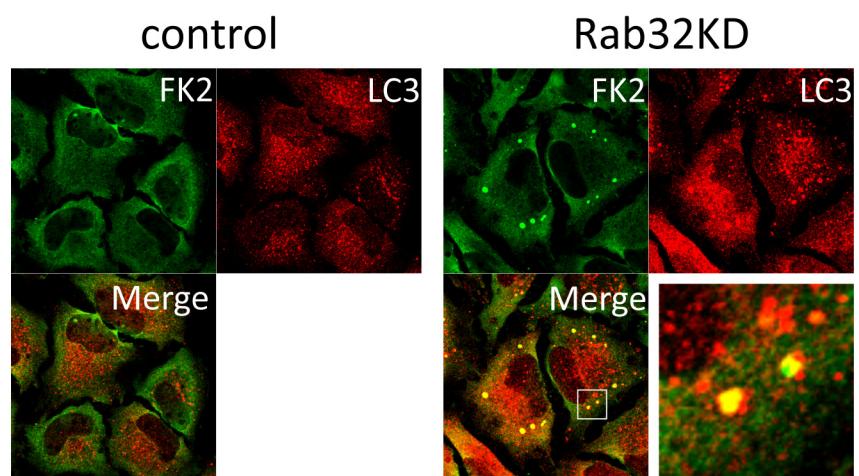
(a)



(b)



Supplemental Figure 7 Hirota et al.



Supplemental Figure 8 Hirota et al.