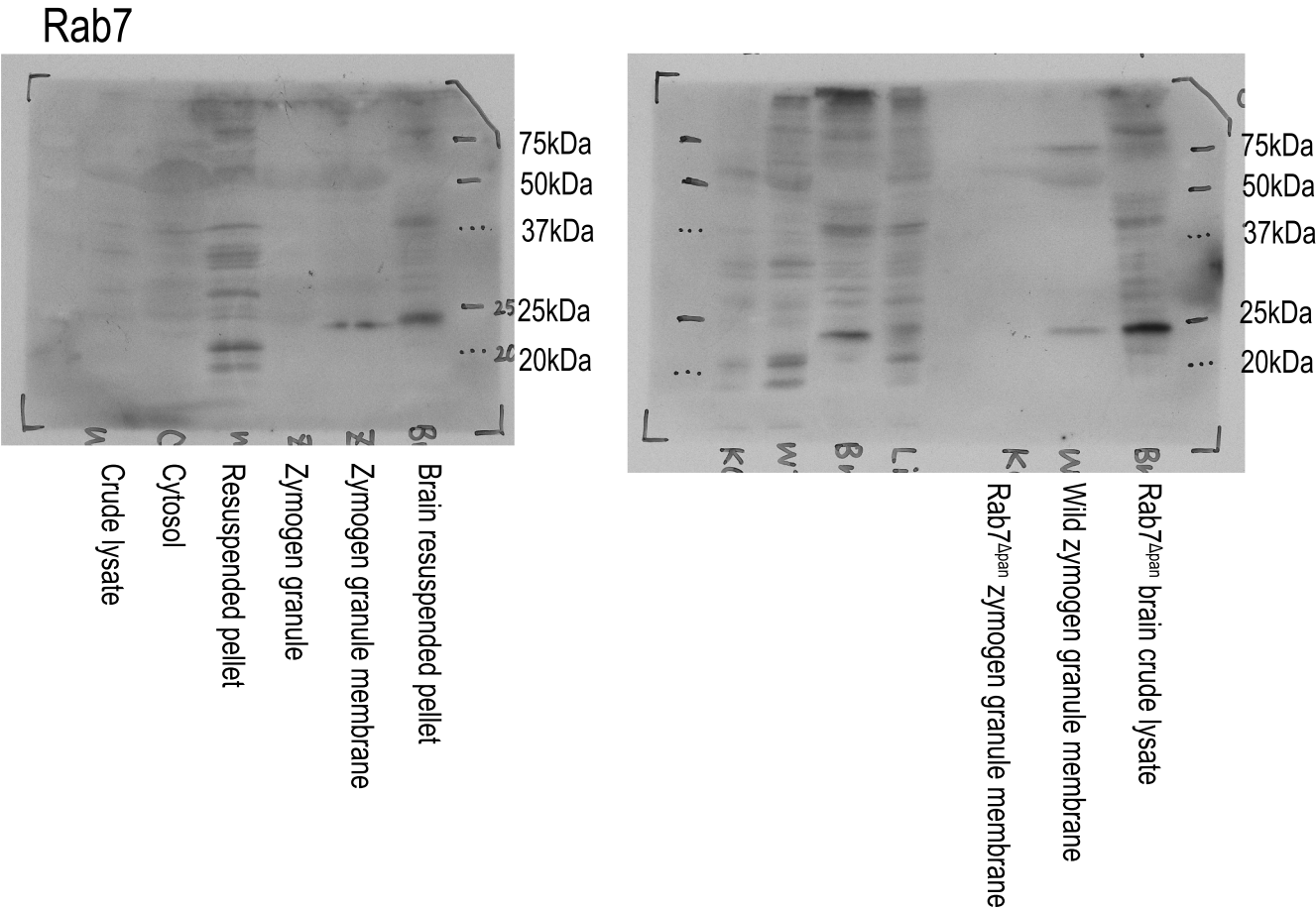


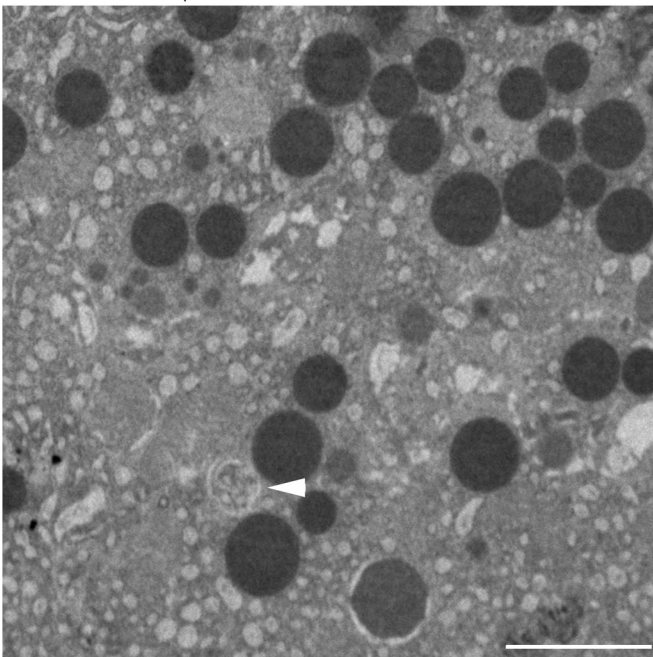
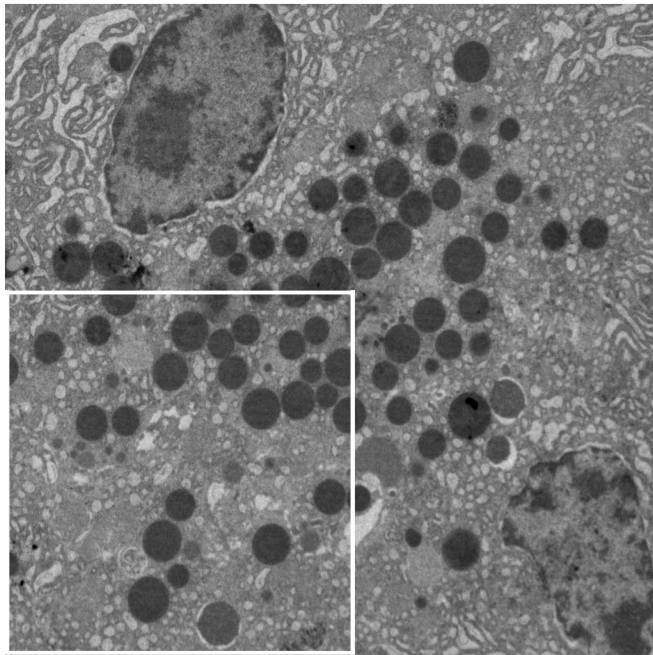
Supplementary Figure S1
(Full Blots for Figure 1b)



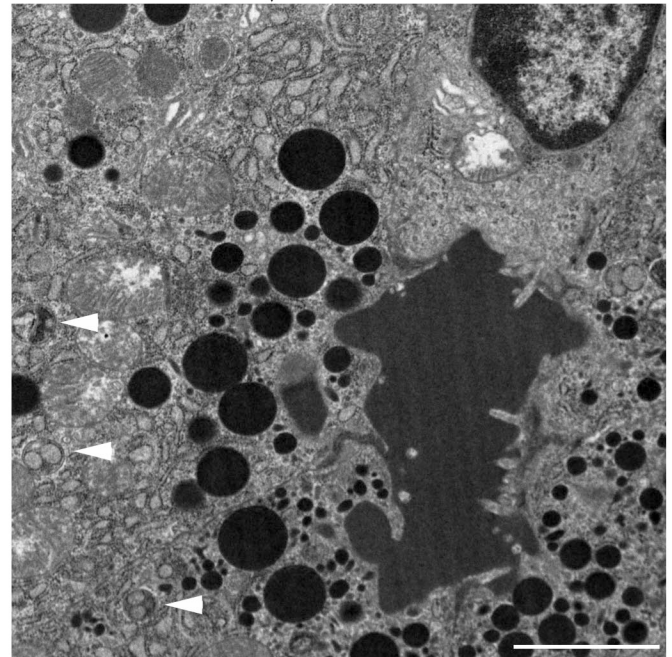
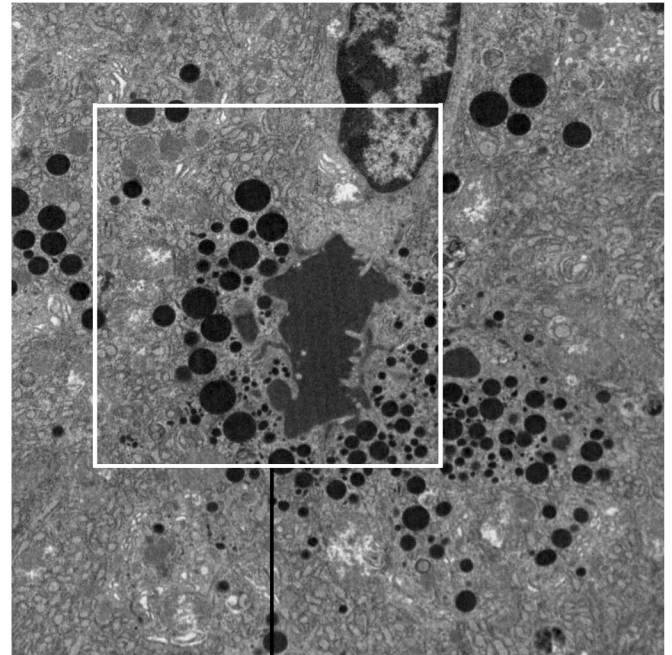
Supplementary Figure S2

(High magnification images of Figure 3a, b)

WT



Rab7^{Δpan}



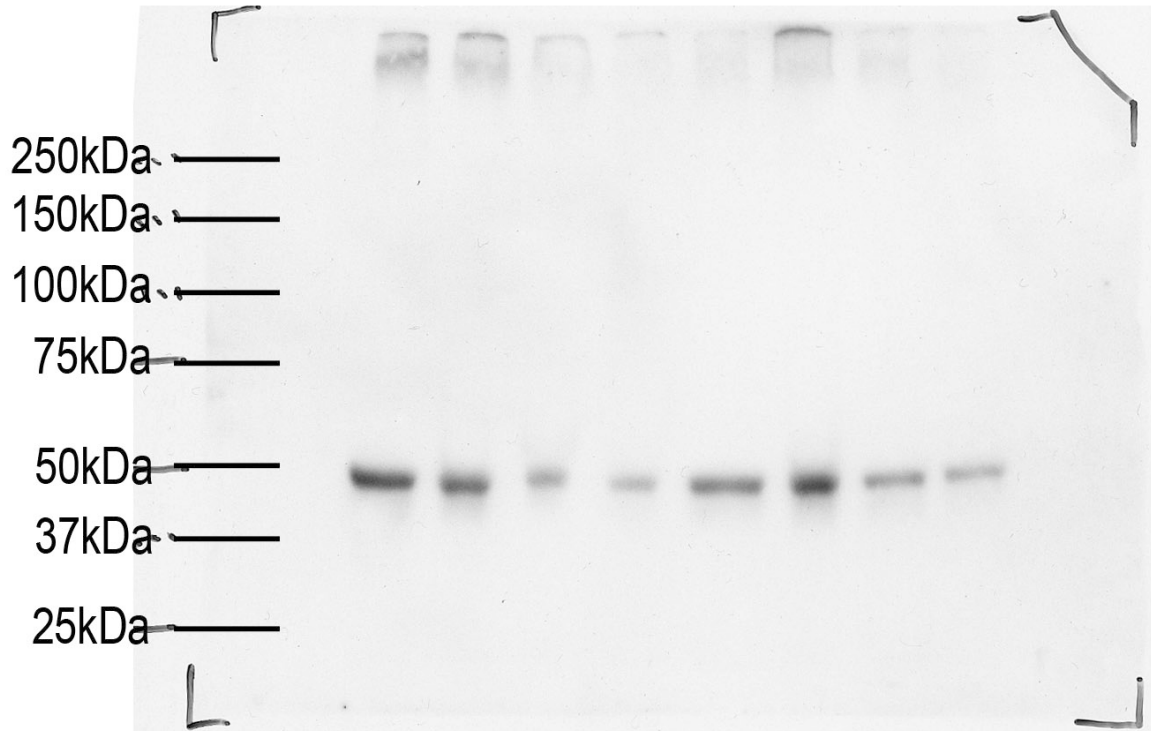
Bar=2μm

Arrowheads indicate autophagic vacuoles.

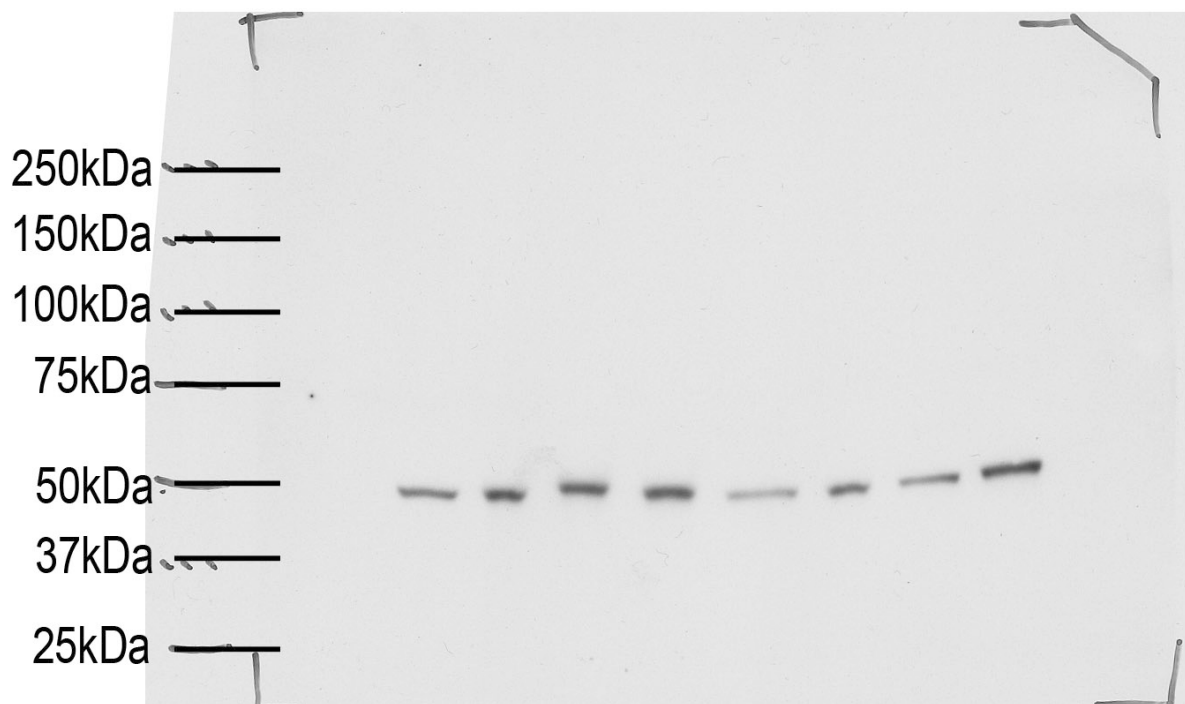
Autophagic vacuoles were frequently observed in the acinar cells of Rab7^{Δpan} even in the fed condition, but were rarely observed in those of wild-type mice.

Supplementary Figure S3 (Full Blots for Figure 4c)

amylase

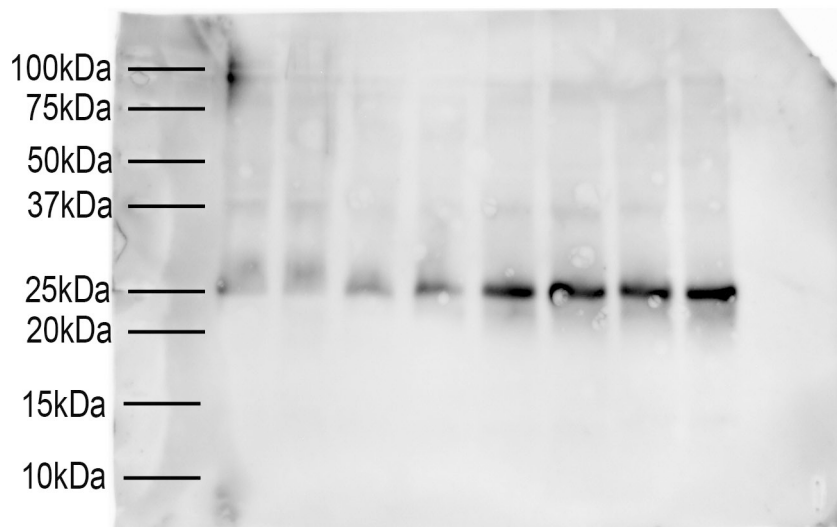


α -tubulin

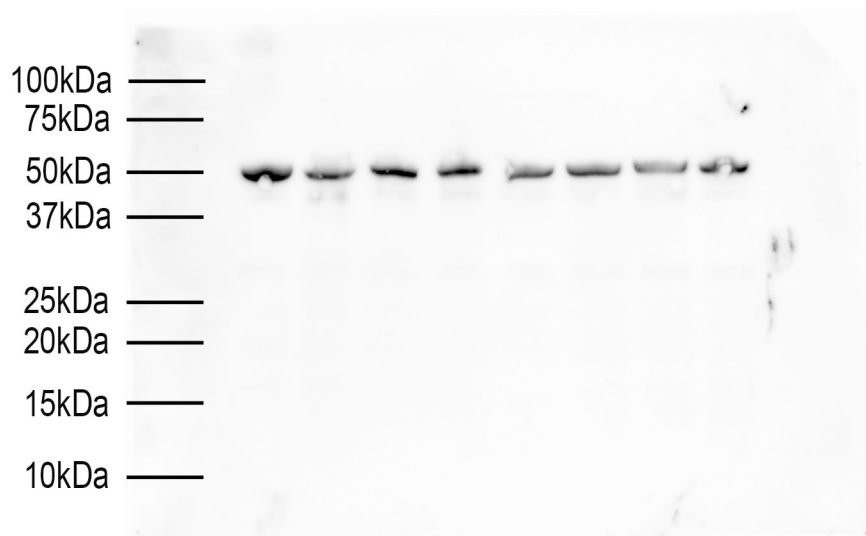


Supplementary Figure S4 (Full Blots for Figure 5b left panel)

cathepsin B

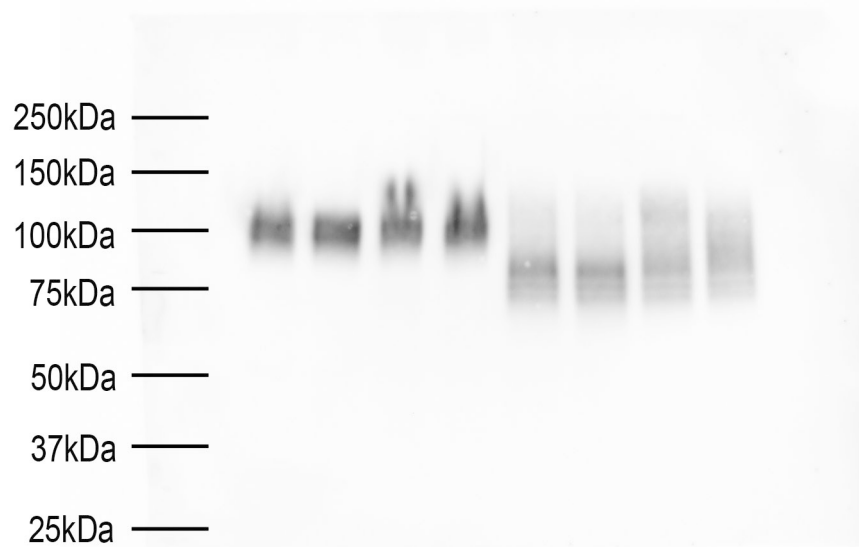


α -tubulin



Supplementary Figure S5 (Full Blots for Figure 5b right panel)

LAMP1



α -tubulin

