**A**

Western blot images showing the expression of ITGB3, Actin, ATG3, and Actin in WT and KD conditions.

**B**

Graph showing the co-localization of Rab7/LAMP2 at different days post infection.

**C**

Graph showing the co-localization of Cathepsin L at different days post infection.

**D**

Graph showing the co-localization of Cathepsin L/LAMP2 at different days post infection.

**E**

Graph showing the co-localization of LC3 at different days post infection.

**F**

Graph showing the co-localization of LC3/LAMP2 at different days post infection, with bars representing ATG3 KD, NC, and ITGB3 KD conditions.