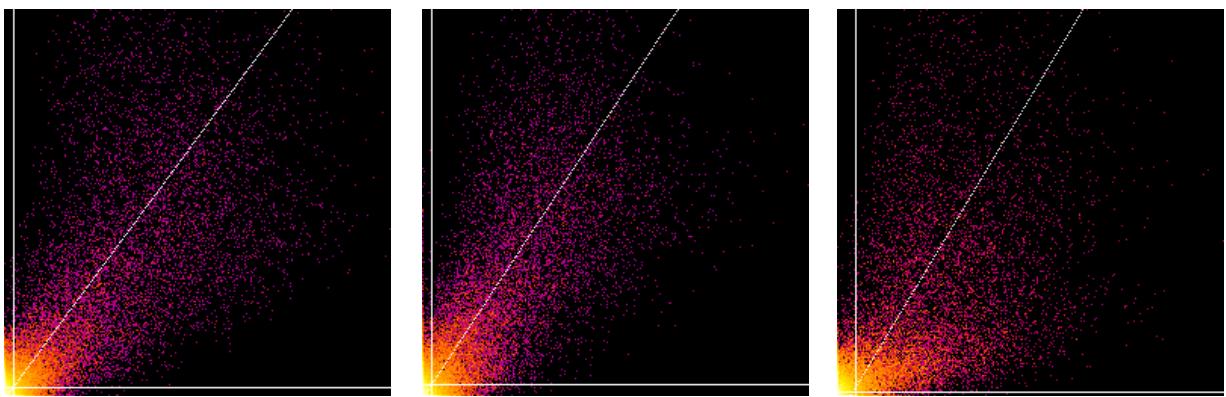


**A**

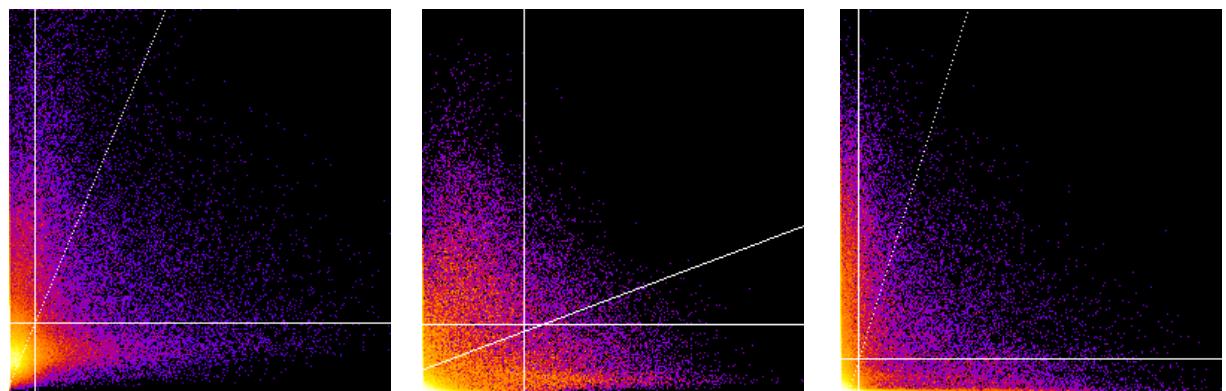
Relative intensity of Lysotracker



Relative intensity of ATP13A2-Halo-OregonG

**B**

Relative intensity of MitoTracker



Relative intensity of ATP13A2-Halo-OregonG

**S2 Fig. Scatter plots of the images used in the main figures 2A and B.** Representative 3 plots for each experimental condition are shown. A, ATP13A2-Halo-OregonG vs Lysotracker. B, ATP13A2-Halo-OregonG vs MitoTracker.