

S4 Fig. Localization of Msb/Gyp proteins in *spa2* mutant backgrounds. Gyp2, Msb3, Msb4, and Gyp5 were tagged with GFP in wild-type (WT), *SDR1*^{4A}, *SDR2*^{4A}, *SDR12*^{4A}, and *spa2A* strains. Imaging was performed after 2h pheromone treatment. Some of these data (Msb3-GFP and Msb4-GFP) are reproduced in Figure 3B of the main text. Gyp2-GFP and Gyp5-GFP show some polarization in the *SDR2*^{4A} strain, whereas Msb3-GFP and Msb4-GFP do not. Gyp5-GFP also shows some polarization in the *SDR12*^{4A} and *spa2A* strains, whereas Msb3-GFP and Msb4-GFP do not. Gyp5-GFP and Msb4-GFP do not. Scale bar = 5 µm.