Supplementary Figure 1. Yeast Msp1 and human ATAD1 localize to both mitochondria and peroxisomes. (Related to Figure 1)

(A) The *msp1Δ* strain transformed with plasmids expressing Msp1-GFP and peroxisomal RFP (RFP-SKL) was grown in SD or synthetic oleate medium for 10 hr, fixed in 4% formaldehyde and visualized by fluorescence microscopy. (B) Human hepatocellular liver carcinoma (HepG2), HDF or HeLa cells that stably express the ATAD1-GFP fusion were stained with Mitotracker Red and visualized by fluorescence microscopy. (C) HepG2 or HeLa cells stably expressing the ATAD1-GFP fusion and the peroxisomal RFP marker (RFP-SKL) were examined by fluorescence microscopy.