Figure 1: Quinine localizes with hemozoin in the parasite food vacuole. Asynchronous parasites of *P. falciparum* strains 3D7 (one pfmdr1 copy) and Dd2 (four copies) were incubated with QN to determine its localization. The scale bar represents 5μm. White arrows point to hemozoin crystals in the trophozoite food vacuole. QN (blue) overlapped with hemozoin in both strains and thus localized to the food vacuole.