



FIGURE for Referee #3. HEK293 cells were co-transfected with a vector encoding mito- or ER-BCL-2 (green staining) and with a vector encoding myc-AMBRA1 (red staining). The merge of the fluorescence images are illustrated. Arrows are pointing to examples of cells that display no co-localization between AMBRA1 and mito- BCL-2 (**a**) or ER-BCL-2 (**b**). Scal bar, 6 μ m.