Supplemental Figure 2. Effect of aggresome formation on intrinsic pathway activation

iHCEC were treated with staurosporine, thapsigargin, tunicamycin, and MG132. Western blotting showed that MG132 suppressed the expression of Bcl-2 and the cleavage of caspase-9, caspase-3, and PARP, as observed following thapsigargin- or tunicamycin-mediated ER stress. The relative density of immunoblot bands in triplicate experiments was determined using Image J software. *p < 0.01, **p < 0.05.