**FIGURE S1. Effects of acidification and supplementation of sodium lactate (SL) and sodium pyruvate (SP) on mitophagy levels in fibroblasts. Representative confocal images of control fibroblasts and fibroblasts with mutations in LRRK2 and PINK1 protein genes stained with fluorescent probes specific to mitochondria (MitoTrtacker Green) and lysosomes (LizoTracker Red) without treatment (A) and after 30 min incubation in medium with decreased pH values – pH = 6.0 (B), pH = 6.6 (C) or with 2h incubation with 10 μM FCCP (D).**