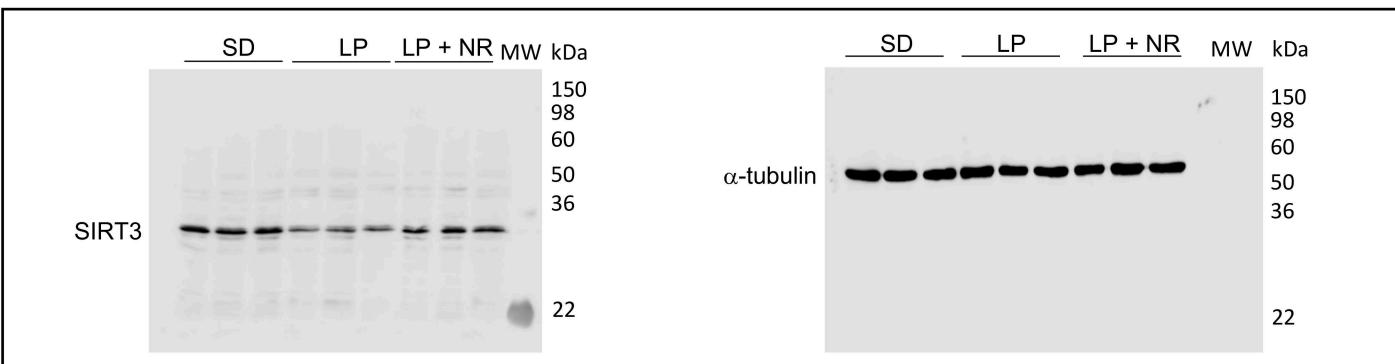
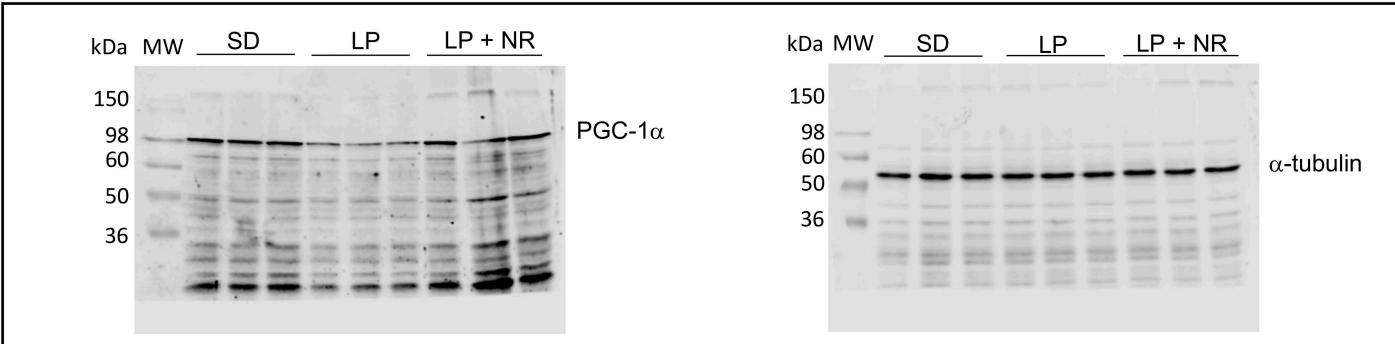


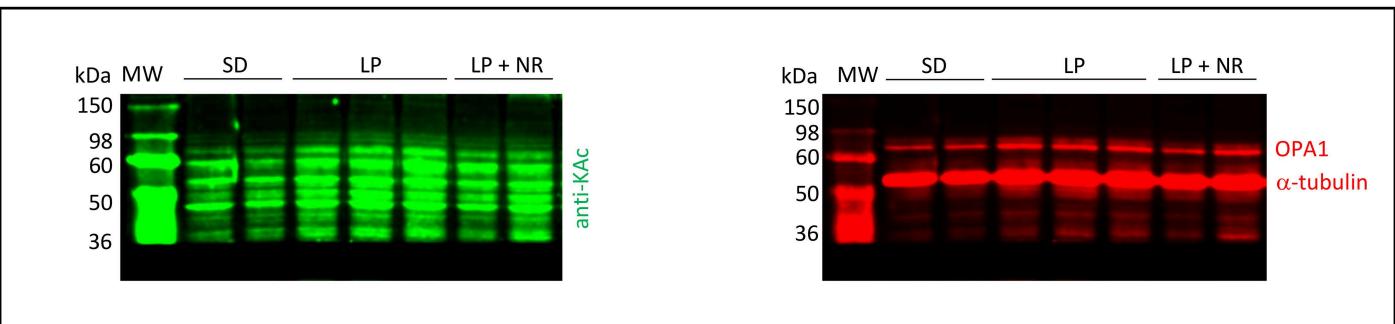
## Uncropped gels in Figure 1b



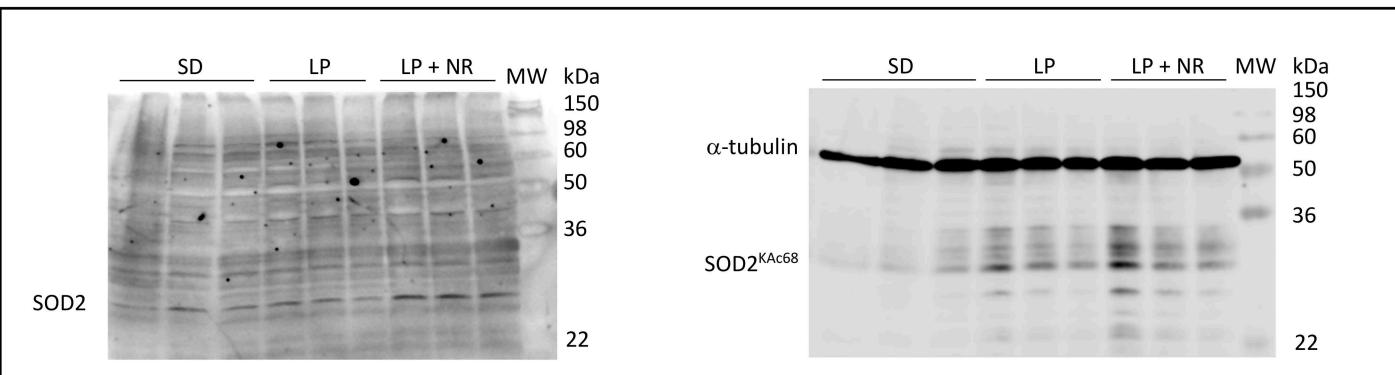
## Uncropped gels in Figure 4a



## Uncropped gels in Figure 4b



## Uncropped gels in Figure 5a



**Figure S1.** Uncropped gels of representative Western Blots reported the main figures. SD, standard diet; LP, low protein diet; NR, nicotinamide riboside; MW, molecular weight; kDa, kilo Dalton; SIRT3, sirtuin 3; PGC-1 $\alpha$ , proliferator-activated receptor  $\gamma$  (PPAR $\gamma$ ) coactivator-1 $\alpha$ ; KAc, lysine acetylation; OPA1, optic atrophy 1; SOD2, superoxide dismutase 2; SOD2<sup>KAc68</sup>, superoxide dismutase 2 acetylated at lysine 68.