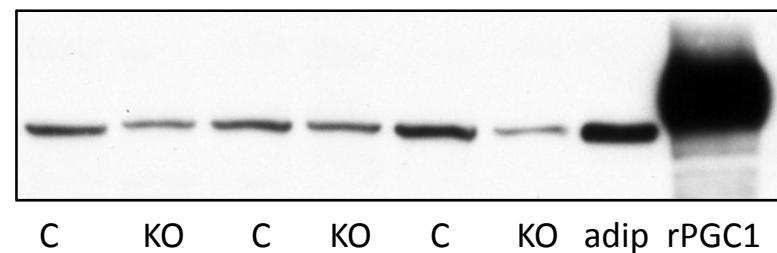
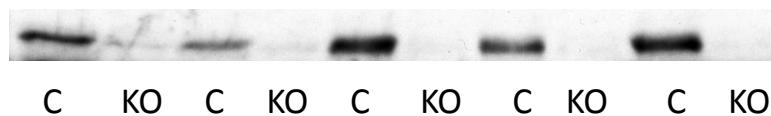


Supplemental Figure 1



Supplemental Figure 1: PGC1 α content as detected with the Calbiochem antibody (Cat#516557). C = control mouse gastrocnemius. KO = mLKB1-KO gastrocnemius. Adip = brown adipose tissue. rPGC1 = recombinant flag-tagged mouse PGC1 α .

Supplemental Figure 2



Supplemental Figure 2: LKB1 protein content in soleus muscle from control (C) and mLKB1-KO (KO) mice.