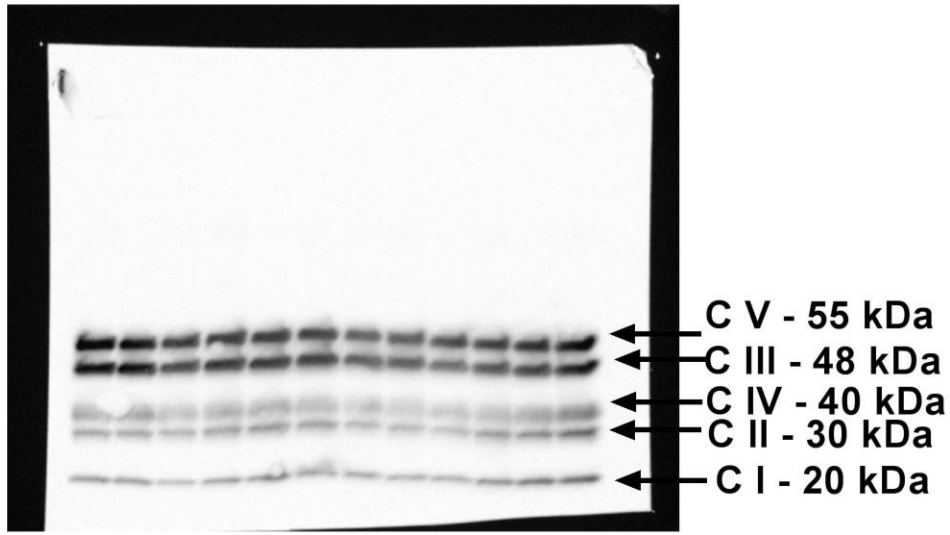
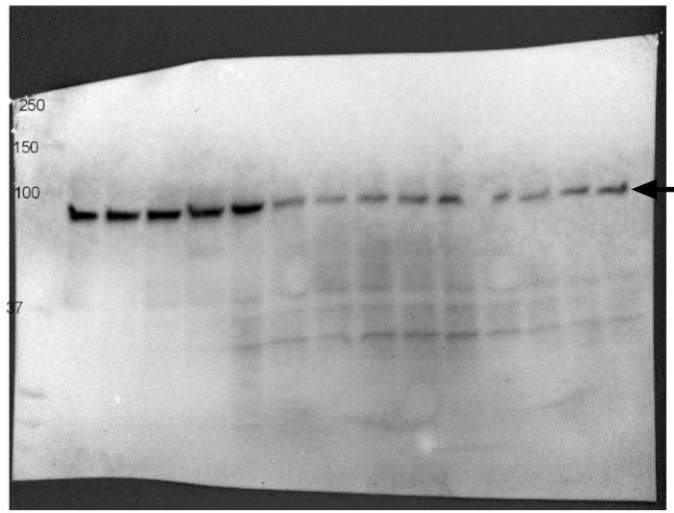
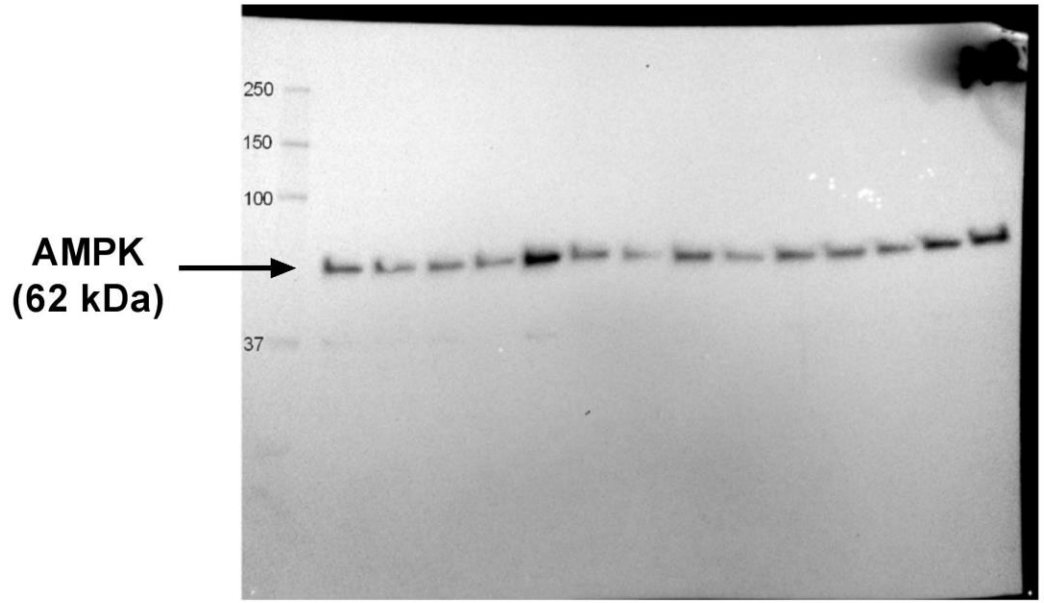
Vivien Chavanelle, Nathalie Boisseau, Yolanda F. Otero, Lydie Combaret, Dominique Dardevet,
Christophe Montaurier, Geoffrey Delcros, Sébastien Peltier, Pascal Sirvent

Effects of high-intensity interval training and moderate-intensity continuous training on glycaemic control and skeletal muscle mitochondrial function in db/db mice

Figure S1


C V - 55 kDa
C III - 48 kDa
C IV - 40 kDa
C II - 30 kDa
C I - 20 kDa


250
150
100
37
MFN-2
(85 kDa)


250
150
100
37
AMPK
(62 kDa)

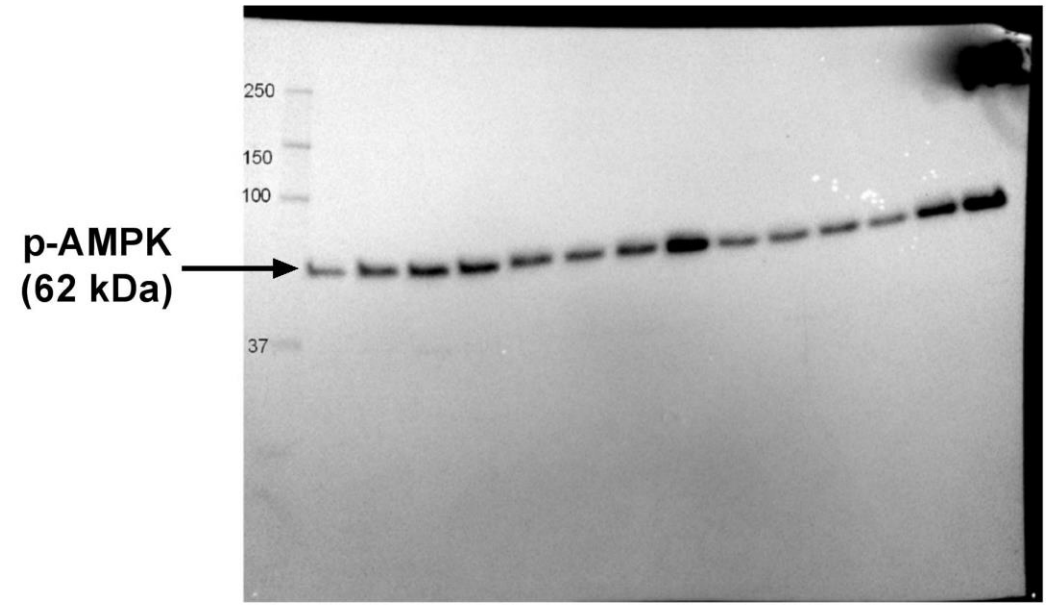
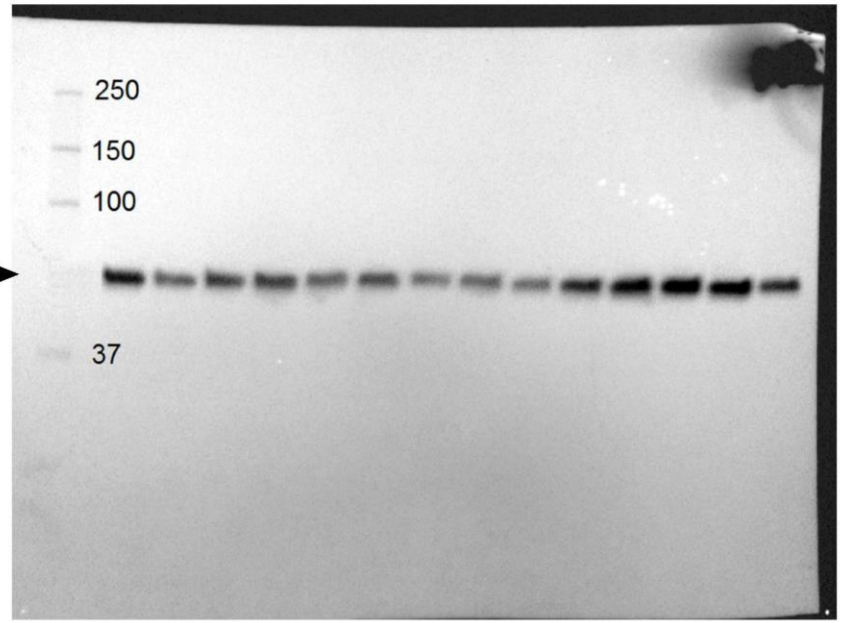
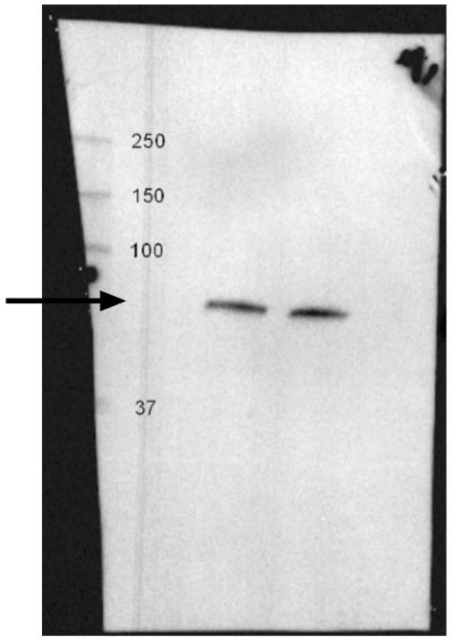

250
150
100
37
p-AMPK
(62 kDa)

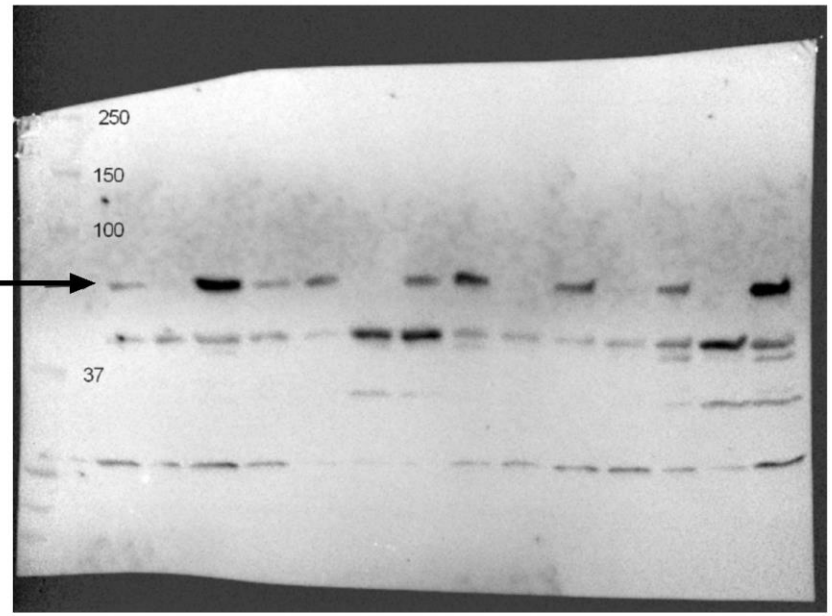
Figure S2



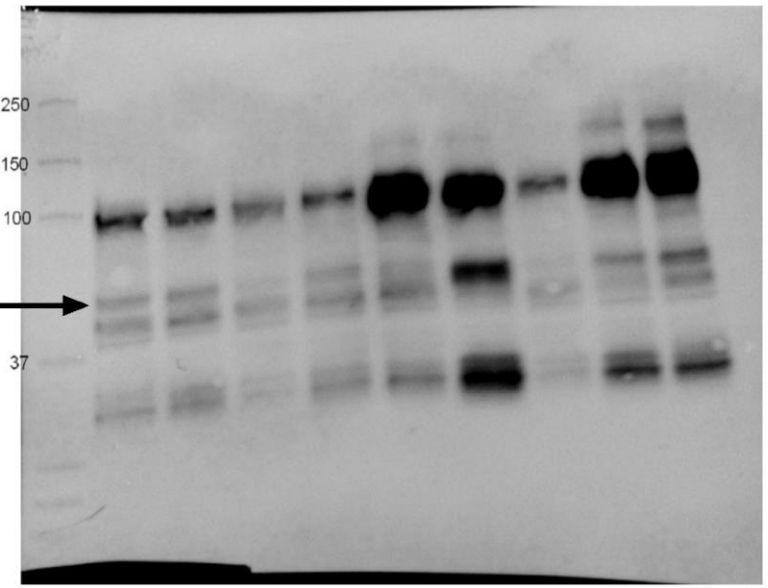
Akt
(62 kDa)



p-Akt
ser473
(62 kDa)



p-Akt
thr308
(62 kDa)



Glut4
(50 kDa)

Supplementary figures legend

- Supplementary figure S1: Full scans of panel from Figure 2. Chemiluminescent signals were detected and recorded by exposure of the membranes in a Bio-Rad ChemiDoc system, and band densities were determined using image-analysis software (Image Lab V5.0, Bio-Rad, USA).
- Supplementary figure S2: Full scans of panel from Figure 4. Chemiluminescent signals were detected and recorded by exposure of the membranes in a Bio-Rad ChemiDoc system, and band densities were determined using image-analysis software (Image Lab V5.0, Bio-Rad, USA).