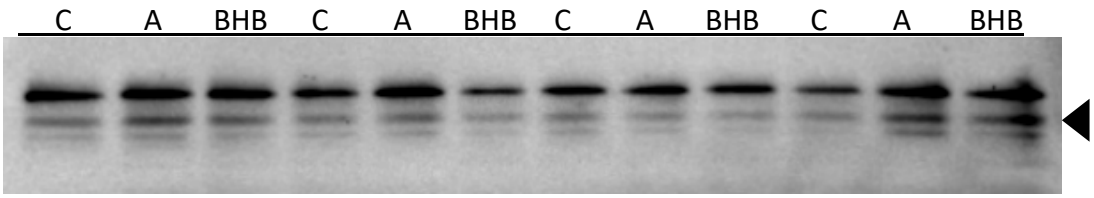
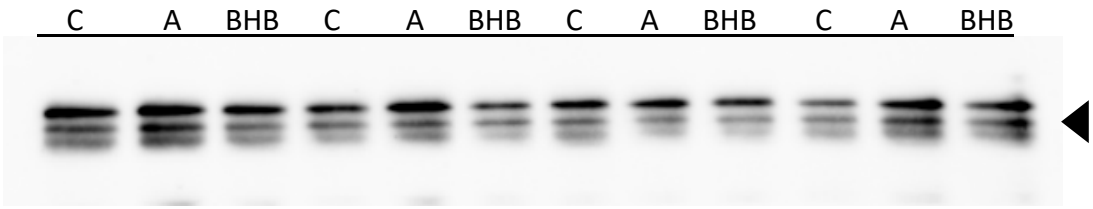
Supplementary material legend. Representative Western blots for the analysis of P-Ampkα, Ampkα, P-mTor, mTor, and tubulin in hypothalamus, hindbrain and liver, and P-Akt, akt, and Chrebp in liver of rainbow trout 6 h after intracerebroventricular administration of 1 µL.100 g-1 body mass of saline solution alone (Control) or containing 0.5 µmol of β-hydroxybutyrate (BHB). Ten micrograms of total protein were loaded on the gel per lane.

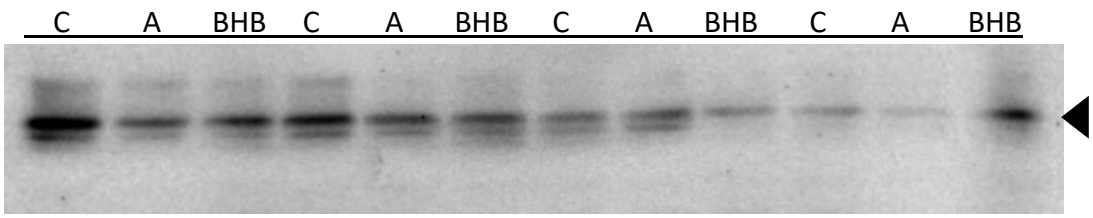
P-Ampkα HY



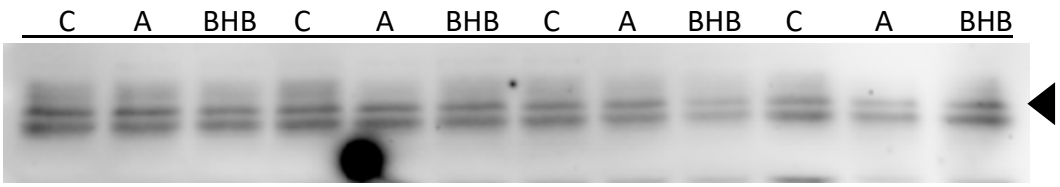
Ampkα HY



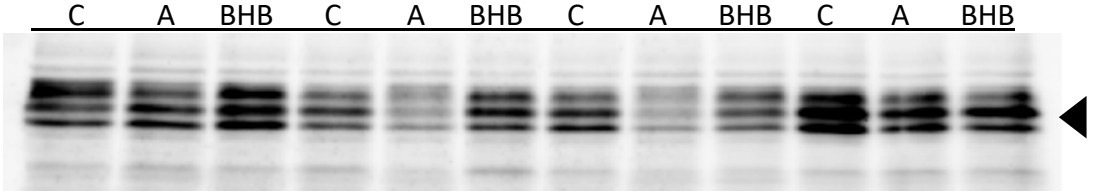
P-Ampkα HB



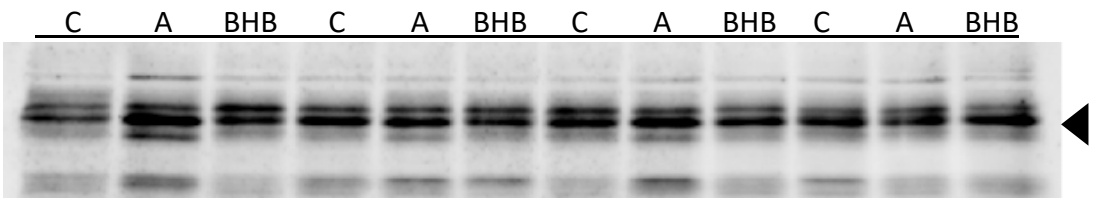
Ampkα HB



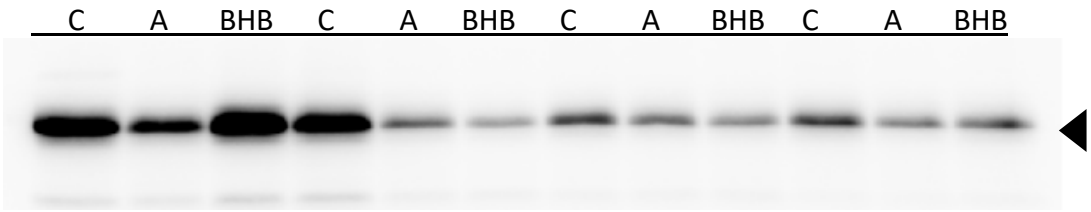
P-Ampkα Liver



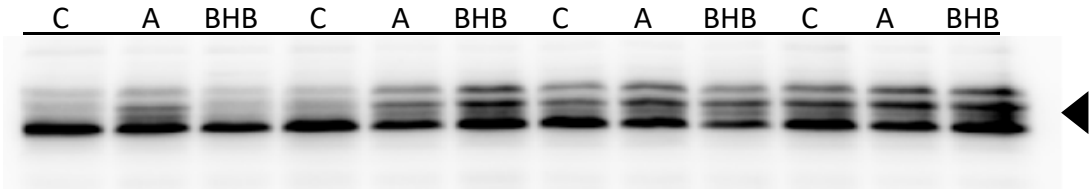
Ampkα Liver



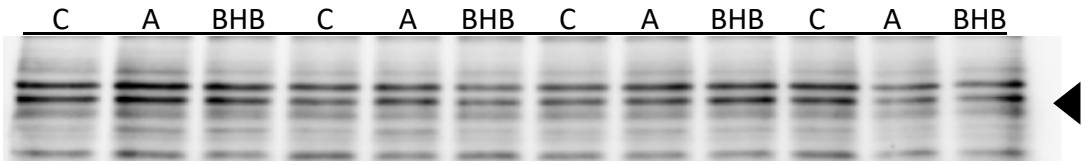
P-Akt Liver



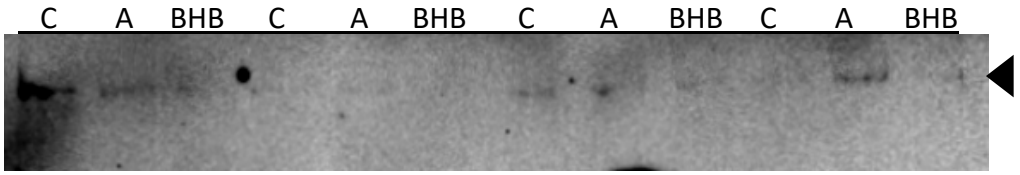
Akt total Liver



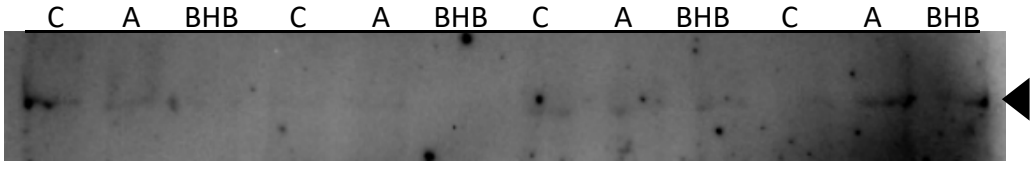
Chrebp Liver



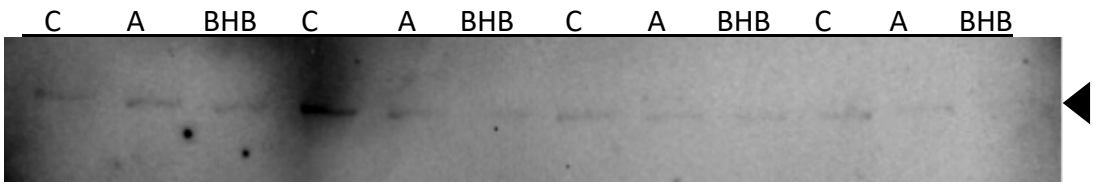
P-mTor HY



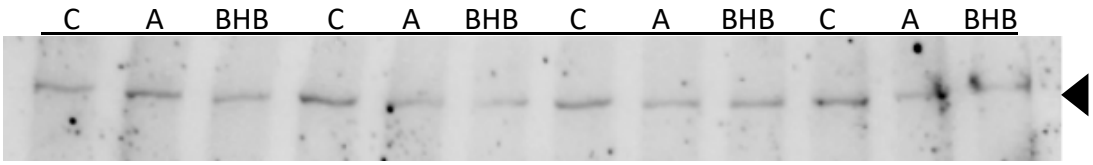
mTor HY



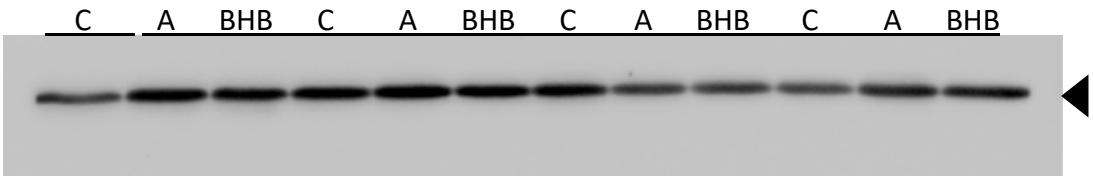
P-mTor HB



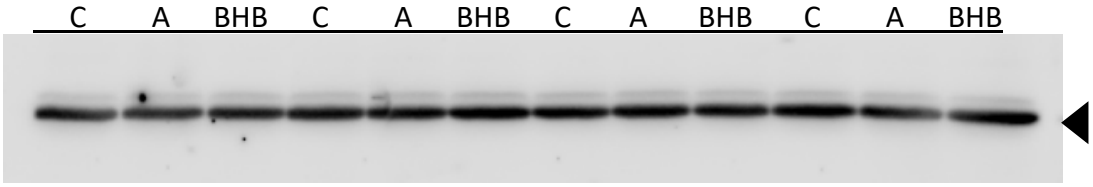
mTor HB



Tubulin HY



Tubulin HB



Tubulin Liver

