A) Bar graphs showing the relative level of protein (fold) for p-AMPKα, AMPKα, p-ACC, and β-Actin in HepG2 and H4IIE cell lines treated with RGE for different times (10', 30', 1, 3, 6 h) compared to controls. The graph indicates a significant increase in p-AMPKα levels in both cell lines. 

B) Graph showing the relative level of p-AMPKα protein in HepG2 cell line treated with RGE for different times (10', 30', 1, 3, 6 h) compared to controls. The graph indicates a significant increase in p-AMPKα levels. 

C) Bar graphs showing the relative level of protein (fold) for p-AMPKα, AMPKα, p-ACC, and β-Actin in H4IIE and AML12 cell lines treated with RGE for different times (10', 30', 1, 3, 6 h) compared to controls.