Figure S1. Effects of PI3K and ERK inhibitors on cell viability after PAP treatment. MTT assay of 100 mg/l PAP treated MC3T3-E1 with or without 10 μ M LY or 20 μ M PD after 7 days. Data are presented as mean \pm SD. *P<0.05 vs. control group. LY, LY294002; PD, PD98059; PAP, pilose antler peptide; Ctrl, control; OD, optical density.

Cell proliferation

