

Supplementary Information

Figure S1. The effect of APE on RANKL and OPG expression in primary osteoblasts. Primary osteoblasts were cultured in 10% α -MEM with or without IL-1 (10 ng/mL) in the presence or absence of APE (200 μ g/mL). Total RNA was isolated from cells using QIAzol reagent and mRNA expression levels of RANKL and OPG were evaluated by real-time RT-PCR.

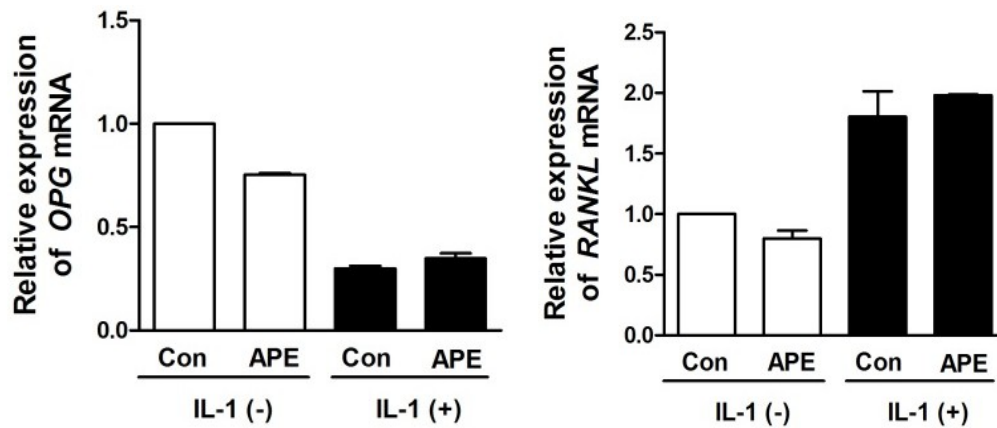


Figure S2. BMMs were infected with retroviruses expressing pMX-IRES-EGFP, pMX-c-Fos-EGFP, and pMX-CA-NFATc1-EGFP. Infected BMMs were cultured for 12 h or 48 h, and western blot analysis was performed for c-Fos or NFATc1 expression levels, respectively.

