

Supplemental Figure 2 The effect of FK506 on RANKL and OPG expression on ST2 cells

The mRNA expression levels of RANKL (A) and OPG (B) on ST2 cells by TaqMan PCR analysis. RANKL expression was induced, while OPG expression was reduced by induction medium including 1,25-dihydroxyvitamin D3 (VD₃) and dexamethasone (Dex). The effect of FK506 is examined at the dose of 1 μ M and 5 μ M FK506 in the induction medium. n=3 each group. **P < 0.01. N.S., difference not significant.