

Figure S8. (A) Western blot analysis showed that recombinant IL-17 treatment increased p-IκBα and p-p65 in MSCs. IKK inhibitor VII blocked IL-17-elevated p-IκBα and p-p65. **(B)** Western blot analysis showed that recombinant IL-17 treatment increased p-Stat3 and p-Erk in MSCs. Their inhibitors could block IL-17-induced upregulation of p-Stat3 (5, 15-DP) and p-Erk (PD325901). **(C)** Western blot analysis showed that IL-17 (20ng/ml) treatment failed to activate P38 (inhibitor: SB203580) and JNK (inhibitor: SP600125) signaling in MSCs. The data are representative of three independent experiments.