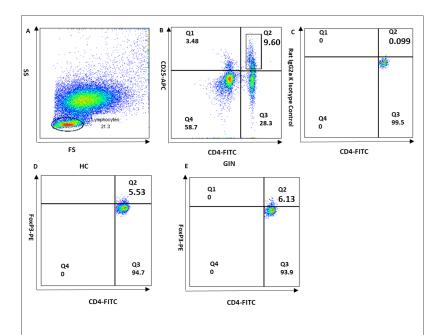
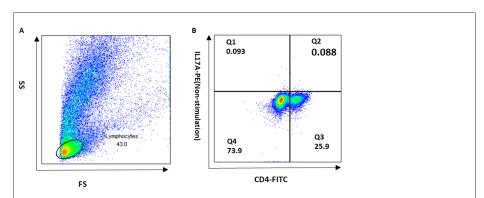


FIGURE S1 | The electrophoresis identification picture of the amplified product of qRT-PCR.M: marker. 1: GAPDH-1.2-4: The products amplified by the primers have non-specific bands, which were not included in the experiment.5: Foxp3-1.6: TGF- β .7: Foxp3-2.8: IL-17A.9: GAPDH-2.10: RORC.



 $\begin{tabular}{ll} FIGURE~S2 & | Proportions of CD4+CD25+FoxP3+Treg~cells~in~isotype~control.~A:Lymphocyte~in~Treg~cells~detection.~B: Dot~plot in~the~upper~right~quadrant(Q2)~represents~CD4+CD25+T~Cells.~C:Isotype~control~staining~of~FoxP3,~Dot~plot~in~the~upper~right~quadrant~(Q2)~represents~CD4+CD25+FoxP3+Treg~cells.~D.~Dot~plot~in~the~upper~right~quadrant~represents~Treg~cells~from~a~healthy~control~subject~E:~Treg~cells~from~a~representative~patient~with~gingivitis. \end{tabular}$



 $\begin{tabular}{ll} FIGURE~S3~|~Proportions~of~CD4+IL-17A+~Th17~cells~in~biological~control.~A:Lymphocyte~in~Th17~cells~detection.\\ B:Non-stimulation~of~the~Leukocyte~Activation~Cocktail~of~the~Th17~cells~from~one~healthy~control~subject,~Dot~plot~in~the~upper~right~quadrant~(Q2)~represents~CD4+IL-17A+~Th17~cells \\ \end{tabular}$