



**Supplemental Fig. 1.** Comparison of FcγRIIB expression in SSc subgroups that were classified according to corticosteroid dosage at the time of blood sampling (A) and the length of time between diagnosis and blood sampling (B). Open and closed circles indicate data obtained from HC and SSc patients that received no immunosuppressives, respectively; open and closed squares indicate data from SSc patients that received only corticosteroid and those that received corticosteroid and cyclosporine A (CsA), respectively; open and closed diamonds indicate data from SSc patients that underwent corticosteroid and intravenous cyclophosphamide (IVCY) therapy and corticosteroid, cyclosporine A, and IVCY therapy, respectively. MFI means fluorescence intensity.

**Supplemental Fig. 2. A**

Activation markers on each B cell subset. A. CD80, CD86, and CD95 expression levels on each B cell subset. Bar histograms show the MFI of CD80, CD86, and CD95 expression levels in healthy controls (HC; open bars) and SSc patients (closed bars). B. Comparison of activation markers in SSc subgroups with or without interstitial lung disease (ILD). MFI means fluorescence intensity.

