Supplementary Figure 2
Supplementary Figure 2. Immunohistochemical analyses of epidermal markers and dermal inflammatory cells in controls injected with cytokines. Consecutive formalin-fixed paraffin-embedded sections used in Figure 4 were stained for differentiation markers involucrin (A and B) and loricrin (C and D) and for Ki67 (G and H) and psoriasin (hS100A7) (E and F) as markers of hyperproliferation. The composition of the inflammatory infiltrate was analyzed by immunohistochemical analysis of consecutive formalin-fixed paraffin-embedded tissue sections using anti-myeloperoxidase (MPO) to detect cells of the granulocyte series (I and J). The arrowheads indicate positive cell staining (G and H) and punctual loss of loricrin staining (D). Grey lines indicate the basal membrane of the tissue. Black scale bar = 100 µm; red scale bar = 50 µm.