Figure 2. Identification of IL-4 in thyroid follicular cells in patients with GD and HT using flow cytometry.

(a) Flow cytometric dot plots of dispersed TFCs from a representative patient with GD. Scatter plot of gating thyocytes (left upper panel). Flow cytometric detection of IL-4 in thyrocytes from patients with GD (left down panel). Cells were labeled with control IgG1 (grey) or anti-IL-4 mAb (white).

(b) Flow cytometric dot plots of dispersed TFCs from a representative patient with HT. Scatter plot of gating thyocytes (right upper panel). Flow cytometric detection of IL-4 in thyrocytes from patients with HT (right down panel). Cells were labeled with control IgG1 (grey) or anti-IL-4 mAb (white).