Supplementary Figure 1. Thyroid cancer cell-conditioned medium (CM) changed macrophage phenotypes. THP-1 cells were cultured for 48 h in M-CSF containing medium alone or with 50% CM from normal thyroid epithelial cells (H tori) or two PTC cell lines (BHP10-3SC and KTC-1). mRNA expressions of M2-macrophage related genes (CD163, IL-10, and CD206), M1-macrophage related genes (IL-1β, iNOS, and IL-12) were analyzed by quantitative RT-PCR. Data are shown as the mean ± SEM of triplicates from two independent experiments. *P<0.05, and **P<0.01 vs H tori CM group (3rd column in each graph).