



Supplementary figure. MHC-II⁺ and CD205⁺ cells in the epidermis of K14E7 transgenic mice. Representative images of MHC-II⁺ cells with a dendritic appearance (black arrows) observed in epidermal sheets from 6-month-old NT (Non-Transgenic) mice. These cells exhibited a reduction in the number of visible dendrites (black arrows) in 6-month-old K14E7 mouse epidermal sheets. Similar morphological alterations were observed in CD205⁺ cells in epidermal sheets derived from transgenic mice compared with NT mice. The results are representative of 4 mice per group.