



Figure S1. The memory T cells in lymph nodes upon HPF-Spike vaccination. **(A,B)** CD44 expressing CD8⁺ **(A)** and CD4⁺ **(B)** T cells were analyzed using flow cytometry. Statistical comparisons were performed using student t-test and statistically significant differences were presented as follows: $p < 0.05$ *, $p < 0.01$ **, or $p < 0.001$ ***.