

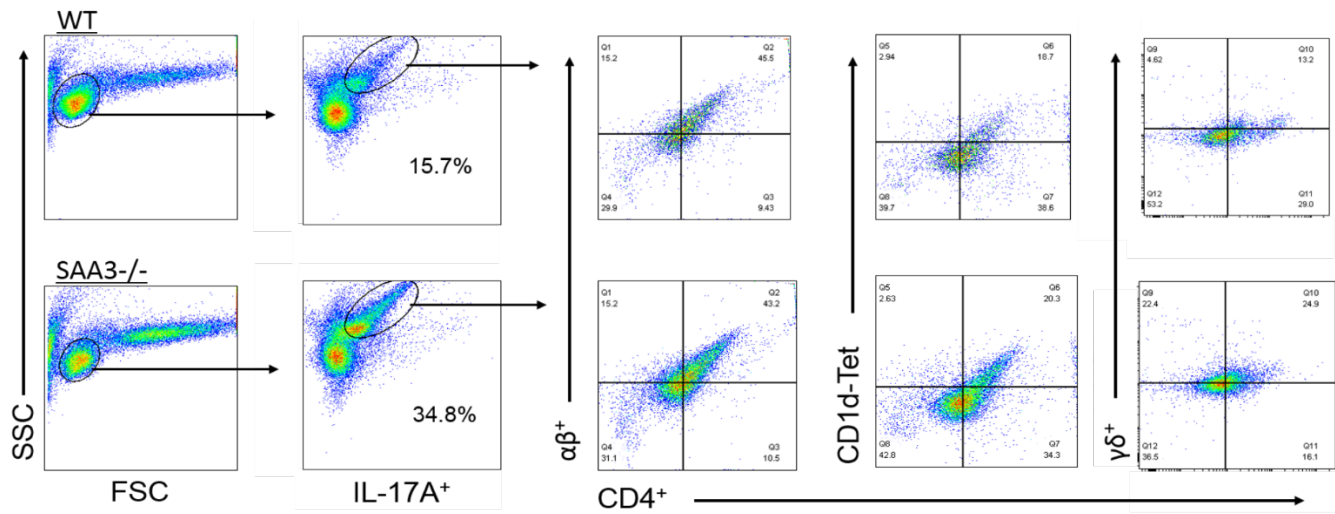
## **Serum Amyloid A3 is required for normal lung development and survival following influenza infection**

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# Supplemental Figure 1



*Supplemental Figure 1. Gating scheme for flow cytometry analysis of cultured CD4<sup>+</sup> T cells from wild type and SAA3<sup>-/-</sup> mice. Following 96-hour polyclonal stimulation with αCD3/αCD28, CD4<sup>+</sup> T cells were collected and analyzed by flow cytometry. Cells were first gated on a FSC/SSC-Lo population that corresponds to lymphocyte size and granularity. Lymphocytes were then gated upon intracellular expression of IL-17A. The lymphocytes IL-17A<sup>+</sup> populations were then characterized for co-expression of CD4 with TCRαβ, TCRγδ, or CD1d-tetramer (an NKT cell marker).*