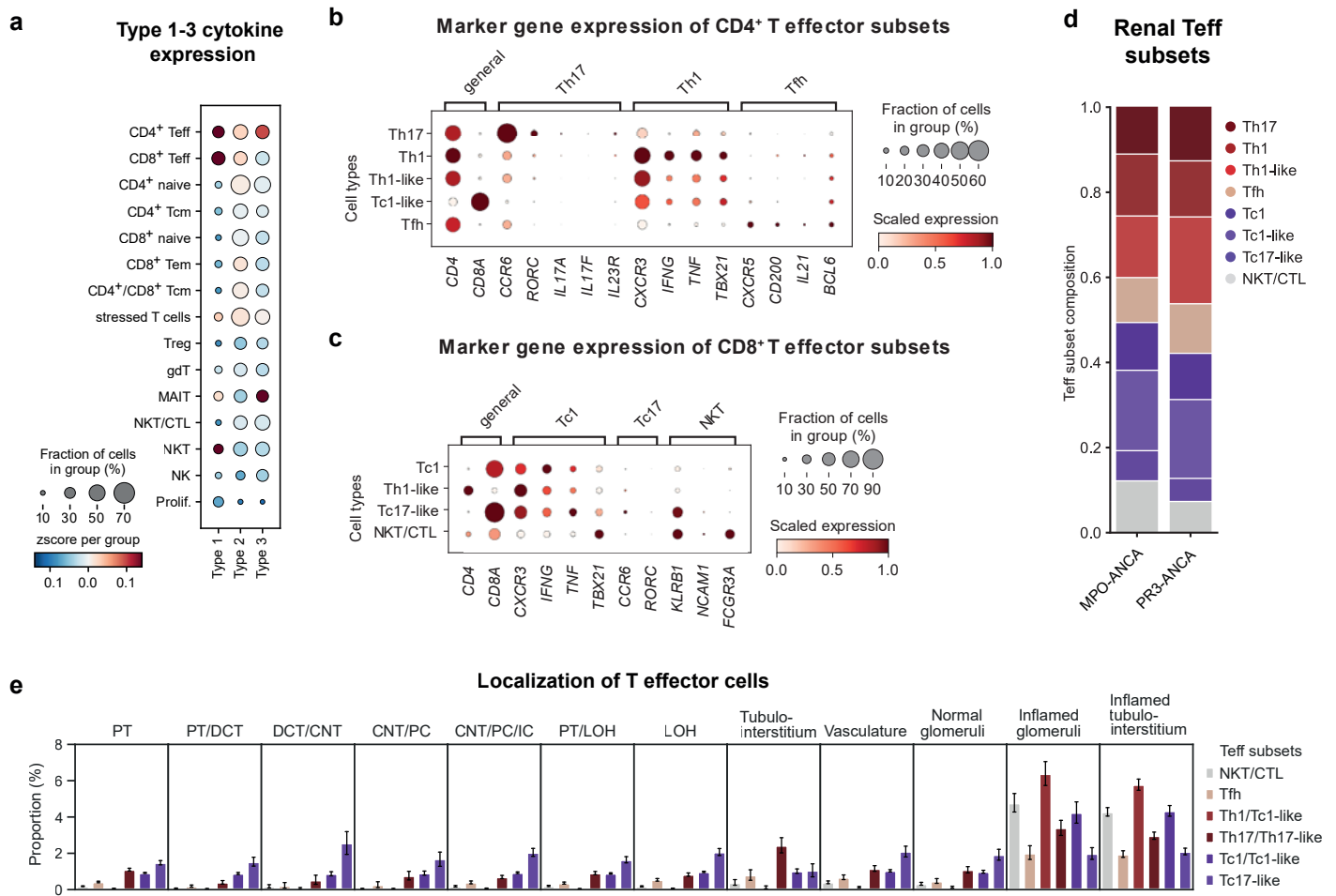




Supplemental Figure 3: Characterization of T effector cells in the exploratory cohort.

a Type 1-3 cytokine scores (type 1: *IFNG*, *TNF*, *IL2*, *IL18*, *LTA*, *CSF2*; type 2: *IL4*, *IL5*, *IL9*, *IL13*; type 3: *IL17A*, *IL17F*, *IL22*, *IL26*) for the identified T cell clusters. **b** Marker gene expression for the CD4⁺ Teff subsets. **c** Marker gene expression for the CD8⁺ Teff subsets. **d** Comparison of CD4⁺ and CD8⁺ T effector cell subsets and their relative proportions between MPO-ANCA and PR3-ANCA positive GN. **e** Distribution of T effector subsets within each renal compartment. Bar graphs indicate the 95% confidence interval computed by bootstrapping with 1000 iterations.

PT, proximal tubules. DCT, distal convoluted tubules. CNT, connecting tubules. PC, principal cells. IC, intercalated cells. LOH, loop of Henle.