SUPPLEMENTAL MATERIAL

Zaretsky et al., http://www.jem.org/cgi/content/full/jem.20090303/DC1

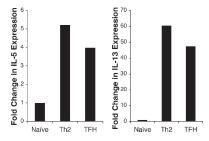


Figure S1. TFH (PD-1+ GFP+ CD4+ T cells) and Th2 cells (PD-1- GFP+ CD4+ T cells) express IL-5 and IL-13. Real time RT-PCR was used to measure transcripts in naive CD4+ T cells, or sorted Th2 cells from SEA-injected 4get mice. Naive represents PD-1- GFP+ CD4+ T cells sorted from the same LNs. These data are from one experiment using mRNA pooled from 10 mice.

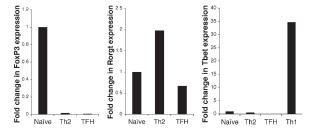


Figure S2. TFH cells do not express Foxp3, RORyt, or Tbet. Real time RT-PCR was used to measure specific transcripts in naive CD4+T cells (PD-1-GFP-CD4+T cells) or sorted Th2 cells (PD-1-GFP+CD4+T cells) or TFH cells (PD-1+GFP+CD4+T cells) from SEA-injected 4get mice. A positive control for Tbet was provided by mRNA collected from CD4 T cells from mice immunized with *Toxoplasma gondii*. These data are from one experiment using mRNA pooled from 10 mice.