**Table S1. Antibody panel for cytokine staining (Study 1)**

**Antigen Fluorochrome Clone**

CXCR5 AF488 RF8B2

IL-17A PerCPCy5.5 BL168

TNFα Pacific Blue MP9-20A4

Live/Dead Yellow N/A

Granzyme B biotin-SA Qdot585 GB11

CD3 Qdot605 UCHT1

CD45RA Qdot655 MEM-56

CD8 Qdot705 3B5

CD14 Qdot800 TuK4

IL-4 APC MP4-25D2

IL-2 AF700 MQ1-17H12

CD69 APC Cy7 FN-50

CCL4 PE D21-1351

CD4 PE TR S3.5

IFNγ PE Cy7 B27