# Antibody Staining Protocol (Rachel Fromme):

-10 min in **PBS** with L/D dye (GhostRed780 @ 1:2000) and Fc block (Human TruStain Fcx BL Cat 422302 @ 1:100)

-Wash with RPMI/FBS

-30 min in RPMI/FBS with (CD45 CD3 CD8 @ 1:100, CD4 @ 1:50)  
    With those Abs as follows:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Antibody List** | **Format** | **No.** | **Clone** | **Company** | **Catalog No.** |
| **CD45** | **AF700** | **84** | **HI30** | **BL** | **304024** |
| **CD3** | **BV605** | **63** | **OKT3** | **BL** | **317321** |
| **CD8** | **PacBlue** | **34** | **HIT8a** | **BL** | **300928** |
| **CD4** | **PerCP/Cy5.5** | **35** | **OKT4** | **BL** | **317428** |

-Wash again

-Filter through blue cap FACS tube