Table S2: Staining strategy of PBMC for flow cytometric measurement

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Specific antibodies | | | | |
| Tube 1 | | Tube 2 | | |
| Target | Fluorochrome | Target | Fluorochrome |
| CD45RA | FITC | Foxp3 | AlexaFluor 488 |
| CLA | PE | CLA | PE |
| CD3 | PE-TexasRed | CD3 | PE-TexasRed |
| CCR7 | PE-Cy7 | CD56 | PE-Cy7 |
| CD8 | PerCP-Cy5.5 | CD8 | PerCP-Cy5.5 |
| CCR4 | V450 | CD19 | Pacific Blue |
| CD62L | APC | CD25 | APC |
| CD45 | Pacific Orange | CD45 | Pacific Orange |
| CD4 | APC-H7 | CD4 | APC-H7 |

Legend

In order to discriminate different cell populations, PBMC were stained with a cocktail of antibodies that each bind a specific molecule (‘Target’) and are conjugated with a specific fluorochrome (‘Fluorochrome) for multicolor flow cytometric detection.