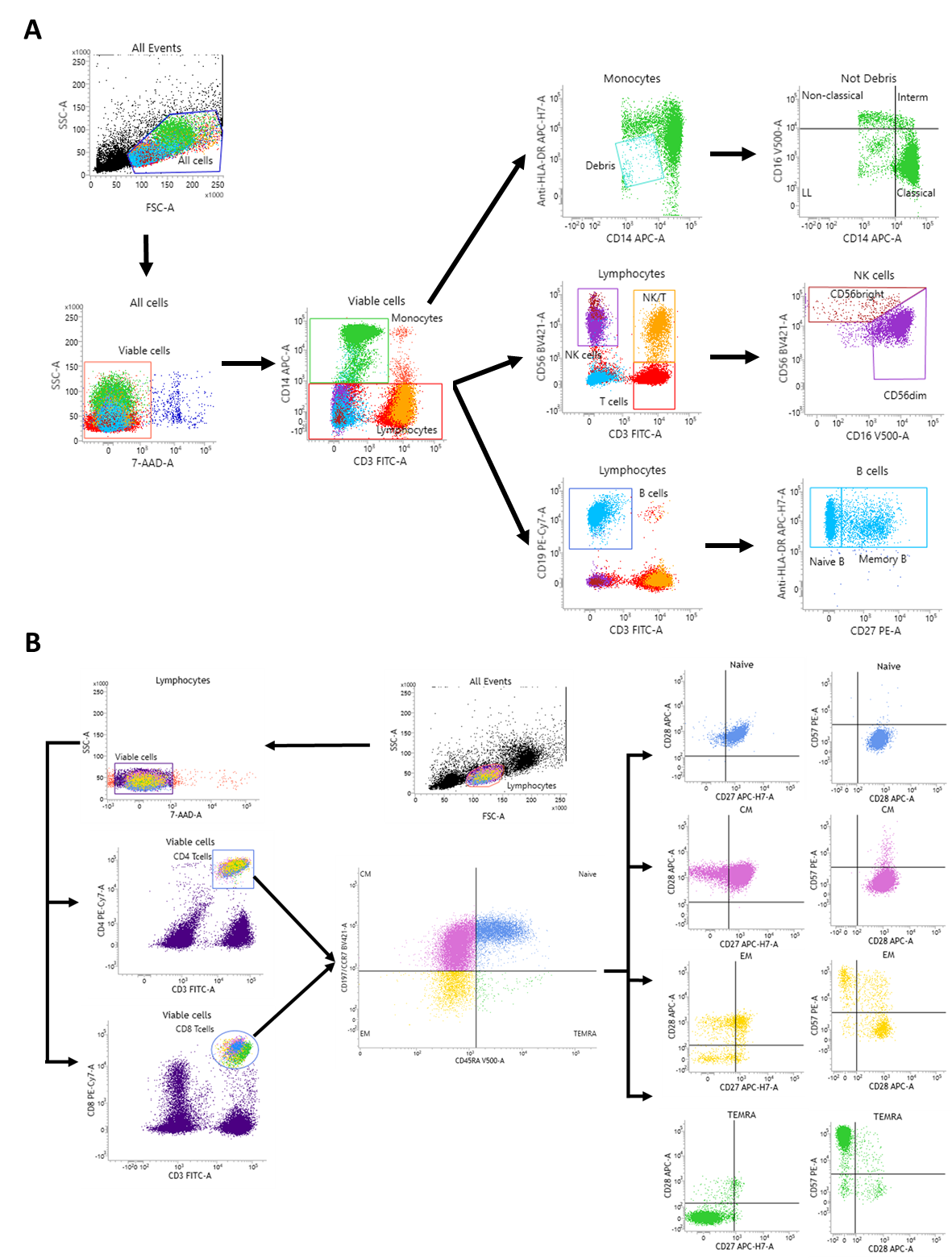
**Supplementary Figure S1**



**Supplementary Figure S1: Schematic overview of the flow cytometry gating strategy applied for the (A) major PBMC subsets, containing monocytes, NK-cells, B-cells, NK/T-cells, and total T-cells and (B) CD4+ and CD8+ T-cell subset profiling using 8-color flow cytometry**. Fluorescence minus one (FMO) controls were used to discriminate between positive and negative signals and to aid gating of the different cell populations. **(A)** This staining panel included 7-AAD for dead cell exclusion (first gate). The major PBMC subsets (i.e., monocytes, NK-cells, B-cells ,NK/T-cells, and total T-cells) were determined using a panel with the following antibody-fluorochrome combination: CD3-FITC, CD14-APC, CD16-V500, CD19-PE.Cy7, CD27-PE, CD56-BV421, and HLA-DR-APC.H7;**(B)** This staining panel included 7-AAD for dead cell exclusion (first gate). The CD4+ T-cell subsets naïve, central memory (CM), effector memory (EM), and terminally differentiated effector memory (TEMRA) were determined using a panel with the following antibody-fluorochrome combination:CD3-FITC, CD4-PE.CY7, CD27-APC.H7, CD28-APC, CD45RA-V500, CD57-PE, and CD197/CCR7-BV421. The CD8+ T-cell subsets naïve, central memory (CM), effector memory (EM), and terminally differentiated effector memory (TEMRA) were determined using a panel with the following antibody-fluorochrome combination: CD3-FITC, CD8-PE.CY7, CD27-APC.H7, CD28-APC, CD45RA-V500, CD57-PE, and CD197/CCR7-BV421. CD: cluster of differentiation; Class MO: classical monocytes; Int MO: intermediate monocytes; Non-class MO: non-classical monocytes; MO: monocytes; NK: natural killer.