

Supplementary Table 2. Phenotypical definitions of the immune cells subsets

Subset	Phenotype definition
Monocytes	SSC ^{inter} CD45+
Granulocytes	SSC ^{high} CD45+
Lymphocytes	SSC ^{low} CD45+
B-cells	SSC ^{low} CD45+CD19+
Translational	SSC ^{low} CD45+CD27-CD38+
Plasma cells	SSC ^{low} CD45+CD27+CD38+
Naïve mature	SSC ^{low} CD45+CD27-IgD+CD38 ^{dim}
Natural effector	SSC ^{low} CD45+CD27+IgD+CD38 ^{dim}
CD27- memory	SSC ^{low} CD45+CD27-IgD-CD38 ^{dim}
CD27+ memory	SSC ^{low} CD45+CD27+IgD-CD38 ^{dim}
T-cells	SSC ^{low} CD45+CD3+
CD4 T-cells	SSC ^{low} CD45+CD3+CD4+
Tregs	SSC ^{low} CD45+CD3+CD4+CD25+
CD4 naïve	SSC ^{low} CD45+CD3+CD4+CD45RO-CCR7+
CD4 CM	SSC ^{low} CD45+CD3+CD4+CD45RO+CCR7+
CD4 TemRA	SSC ^{low} CD45+CD3+CD4+CD45RO-CCR7-
CD4 TemRO	SSC ^{low} CD45+CD3+CD4+CD45RO+CCR7-
CD4CXCR5	SSC ^{low} CD45+CD3+CD4+CD45RO+CXCR5+
CD8 T-cells	SSC ^{low} CD45+CD3+CD8+
CD8 naïve	SSC ^{low} CD45+CD3+CD8+CD45RO-CCR7+
CD8 CM	SSC ^{low} CD45+CD3+CD8+CD45RO+CCR7+
CD8 TemRA	SSC ^{low} CD45+CD3+CD8+CD45RO-CCR7-
CD8 TemRO	SSC ^{low} CD45+CD3+CD8+CD45RO+CCR7-