**Supplemental Table 2.** Overview of fluorochrome-conjugated antibodies used for phenotypic characterization via flow cytometry (surface staining).

| Fluorochrome | Antigen    | Clone     | Supplier     |
|--------------|------------|-----------|--------------|
| BUV737       | CD45RA     | HI100     | BD           |
| BUV395       | CD4        | RPA-T4    | BD           |
| BV785        | HLA-DR     | L243      | BioLegend    |
| BV711        | CD27       | M-T271    | BioLegend    |
| BV650        | CD279 (PD-1) | EH12.2H7  | BioLegend    |
| BV605        | TIGIT      | A15153G   | BioLegend    |
| BV510        | CD8        | SK1       | BioLegend    |
| BV421        | CD28       | CD28.2    | BioLegend    |
| FITC         | Vδ2        | IMMU389   | Beckman Coulter |
| PE-Cy7       | CD39       | A1        | BioLegend    |
| PE-Texas-Red | CD38       | HIT2      | BioLegend    |
| PE           | Pan γδ     | 11F2      | BD           |
| APC-Cy7      | CD19       | HIB19     | BioLegend    |
| APC-Cy7      | CD14       | 63D3      | BioLegend    |
| APC          | CD73       | AD2       | BioLegend    |
| Alexa Fluor 700 | CD3  | SK7       | BioLegend    |