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| **Supplementary Table 1** |  |  |  |
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| **Antigen** | **Concentration** | **Host** | **Antigen Retrieval** | **Manufacturer** | **Catalogue #** |
| CD3 | 1/100 | Rabbit | pH6 or pH9 | ThermoFisher | MA514524 |
| CD4 | 1/100 | Rat | pH9 | eBioscience | 14-9766-82 |
| IBA-1 | 1/200 | Rabbit | pH6 or pH9 | wako  | 019-19741 |
| hCD45\* | 1/200 | Mouse  | pH6 or pH10 | Invitrogen  | MA5-16340 |
| MHC-II | 1/100 | Rat | pH6 | eBioscience | 14-5321-82 |
| B220 | 1/200 | Rat | pH6 or pH9 | BDBiosciences | 550286 |
| FoxP3 | 1/50 | Rat | pH9 | eBioscience | 14-7979-82 |
| GL7 | 1/250 | Rat (IgM) | pH6 or pH9 | eBioscience | 14-5902-82 |
| BCL6 | 1/50 | Rabbit | pH9 | ThermoFisher | D4I2V |
| SDC-1 | 1/250 | Rabbit | pH6 or pH9 | SinoBiologics | 50641-RP02 |
| AID\*\* | 1/50 | Rat | pH9 | eBioscience | 14-5959-80 |
| CXCL13 | 1/50 | Goat | pH6 or pH9 | R&D | AF-470 |
| IgM | 1/500 | Donkey | pH6 or pH9 | Jackson ImmunoResearch | 112-295-075 |
| IgG | 1/500 | Donkey | pH6 or pH9 | Jackson ImmunoResearch | 712-175-753 |
|  |  |  |  |  |  |
| \*\*For human CD45 staining, tissue was developed using IHC (HRP secondary followed by 3,3′-Diaminobenzidine) |
| \*For AID, an HRP conjugated secondary and subsequent tyramide signal amplification was utilized. |