

- 1 **Supplementary Table S11.** Light exposure times and the arrangement of cycles for multiplex
- 2 immunofluorescence studies performed using the Akoya Biosciences CODEX platform

| Antibody Target | Clone | Oligonucleotide | Fluorophore | Working dilution | Exposure time (ms) | Reaction cycle | Reaction channel |
|-----------------|--------|-----------------|-------------|------------------|--------------------|----------------|------------------|
| CD3 | 17A2 | 21 | Cy5 | 1:200 | 500 | 2 | 4 |
| CD4 | RM4-5 | 26 | Atto550 | 1:200 | 400 | 2 | 3 |
| CD8 | 53-6.7 | 29 | Atto550 | 1:200 | 400 | 3 | 3 |

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