

Supplemental Table 1: Excitation and detection settings for antibodies and conjugates used.

| Antibody target | Conjugate | Excitation laser (nm) | Emission Filters (nm) | Mirror |
|---|------------------|------------------------------|------------------------------|---------------|
| CD11b | Pacific Blue | 405 | 450/50 | |
| Zombie aqua | n/a | 405 | 525/50 | 495LP |
| CD16/32 | BV605 | 405 | 585/42 | 570LP |
| Arg1, CD14 | PE | 532 | 575/25 | |
| Propidium Iodide | n/a | 532 | 660/20 | 640LP |
| F4/80 | PE-Cy7 | 532 | 780/40 | 740LP |
| Nos2, Ly6G, Siglec F, CD19, CD3e, Thy1.2, Ter119, CD31 | APC | 633 | 660/20 | |