



C

Absolute numbers of sorted cells	CD11+ MRC1LB+	CD11+ MRC1LB- FSClow	CD11+ MRC1LB- FChigh
Sample 1	3043	4441	1519
Sample 2	4670	7062	2275
Sample 3	6379	9868	3053

Additional file 3. Staining and sorting controls associated with Figure

4. A The staining controls for the gating strategy are shown. The left panel depicts splenocytes without the viability dye. The middle and right panels show splenocytes that are gated according to Figure 4A, but without the primary antibodies that bind MRC1LB and CD11, respectively. **B** The graphs show the gating strategy and purity of a representative sample of splenocytes that was sorted into CD11⁺ MRC1LB⁺, CD11⁺ MRC1LB⁻ FSC^{low} and CD11⁺ MRC1LB⁻ FSC^{high} subpopulations. The splenocytes that are gated as CD11⁺ MRC1LB⁻ in the upper panels are shown in the lower panels to visualize their FSC-A vs SSC-A pattern. **C** The absolute numbers of sorted APC subpopulations are shown.