



Figure S1:

A) Images of liver and spleen sections from adult Lys/td mouse showing expression of tdTomato in F4/80 positive macrophages. CV: central vein, RP: red pulp, WP: white pulp. Note that WP macrophages are negative for F4/80 but positive for Lys/td. B) P8 Lys/td retina flatmount co-labeling with P2Y12 and lectin. C) Adult Lys/td retina flatmount co-labeling with P2Y12. D, E) Lys/td expression in perivascular macrophages that are positive for Iba1 (arrows) but not P2Y12 (asterisks). F, G) Lys/td expression in Iba1 positive ciliary body macrophages in cross-section and flatmount respectively. H) Ciliary body macrophages are negative for P2Y12.