Supplemental Figure 4

A. Relative ratios of F4/80+CLEC4F (%) in Prevention 5 w.p.i.

B. Relative ratios of CD11b+CLEC4F (%) in Prevention 5 w.p.i.

C. Relative ratios of iNOS+CLEC4F (%) in Prevention 5 w.p.i.

D. Relative ratios of M1 KCs (%) in Prevention 5 w.p.i.

E. Relative ratios of CD206+CLEC4F (%) in Prevention 5 w.p.i.

F. Relative ratios of M2 KCs (%) in Prevention 5 w.p.i.

G. Immunofluorescence images showing AKT/Ras (prevention 5 w.p.i) Scramble and miR-206.
Supplemental Figure 4 KC-specific expression of miR-206 drove M2 to M1 switch of KCs in AKT/Ras mice. (A-B) Total number of KCs (CLEC4F^+ F4/80^-) and infiltrating macrophages (CD11b^{high} CLEC4F^-) in livers of AKT/Ras mice injected with pT3-CD68p-scramble (n=6, 5 w.p.i) or pT3-CD68p-miR-206 (n=6, 5 w.p.i) (Mann-Whitney test). (C-F) The ratios of M1 or M2 KCs in livers of two groups of mice. (G) Immunostaining of iNOS, CD206 and CLEC4F (10X) in livers of two groups of mice. Data represent mean ± SEM. *p < 0.05 and ***p < 0.001.