Supplemental Figure 14

A. Relative ratios of CD4+ T cells (%)
- Control
- AKT/Ras 5 w.p.i
- Scramble
- miR-206

B. Relative ratios of CD4+ T cells (%)

C. Relative ratios of CD4+ T cells (%)
- Control
- AKT/Ras 3 w.p.i
- Scramble
- miR-206

D. Relative ratios of CD4+ T cells (%)
- Control
- AKT/Ras 7 w.p.i
- Scramble
- miR-206

E. Ratios of CTLs to Tregs in livers

F. Ratios of CTLs to Tregs in livers
- Control
- AKT/Ras 3 w.p.i
- Scramble
- miR-206

G. Ratios of CTLs to Tregs in livers

H. Ratios of CTLs to Tregs in livers
- Control
- AKT/Ras 7 w.p.i
- Scramble
- miR-206
**Supplemental Figure 14** miR-206 increased hepatic CD4⁺ T cells and reduced Tregs in AKT/Ras mice. (A-B) Levels of hepatic CD4⁺ T cells in FVB/NJ mice injected with pT3-EF1α (control, n=6, 5 w.p.i), AKT/Ras/pT3-CD68p-scramble (n=6, 5 w.p.i), or AKT/Ras/pT3-CD68p-miR-206 (n=6, 5 w.p.i) (two-way ANOVA test). (C-D) Levels of hepatic CD4⁺ T cells in AKT/Ras (n=6, 3 w.p.i), AKT/Ras/MC-CD68p-scramble (n=6, 7 w.p.i), and AKT/Ras/MC-CD68p-miR-206 (n=6, 7 w.p.i) mice (two-way ANOVA test). (E) Flow cytometry analysis of Tregs (CD4⁺CD25⁺FoxP3⁺) in livers of FVB/NJ mice injected with pT3-EF1α (control, n=6, 5 w.p.i), AKT/Ras/pT3-CD68p-scramble (n=6, 5 w.p.i), or AKT/Ras/pT3-CD68p-miR-206 (n=6, 5 w.p.i) (two-way ANOVA test). (F) Flow cytometry analysis of hepatic Tregs in AKT/Ras (n=6, 3 w.p.i), AKT/Ras/MC-CD68p-scramble (n=6, 7 w.p.i), and AKT/Ras/MC-CD68p-miR-206 (n=6, 7 w.p.i) mice (two-way ANOVA test). (G) The ratios of CTLs to Tregs in livers of FVB/NJ mice injected with pT3-EF1α (control, n=6, 5 w.p.i), AKT/Ras/pT3-CD68p-scramble (n=6, 5 w.p.i), or AKT/Ras/pT3-CD68p-miR-206 (n=6, 5 w.p.i) (two-way ANOVA test). (H) The ratios of CTLs to Tregs in livers of AKT/Ras (n=6, 3 w.p.i), AKT/Ras/MC-CD68p-scramble (n=6, 7 w.p.i), and AKT/Ras/MC-CD68p-miR-206 (n=6, 7 w.p.i) mice (two-way ANOVA test). Data represent mean ± SEM. **p < 0.01, ***p < 0.001 and ns: no significance.