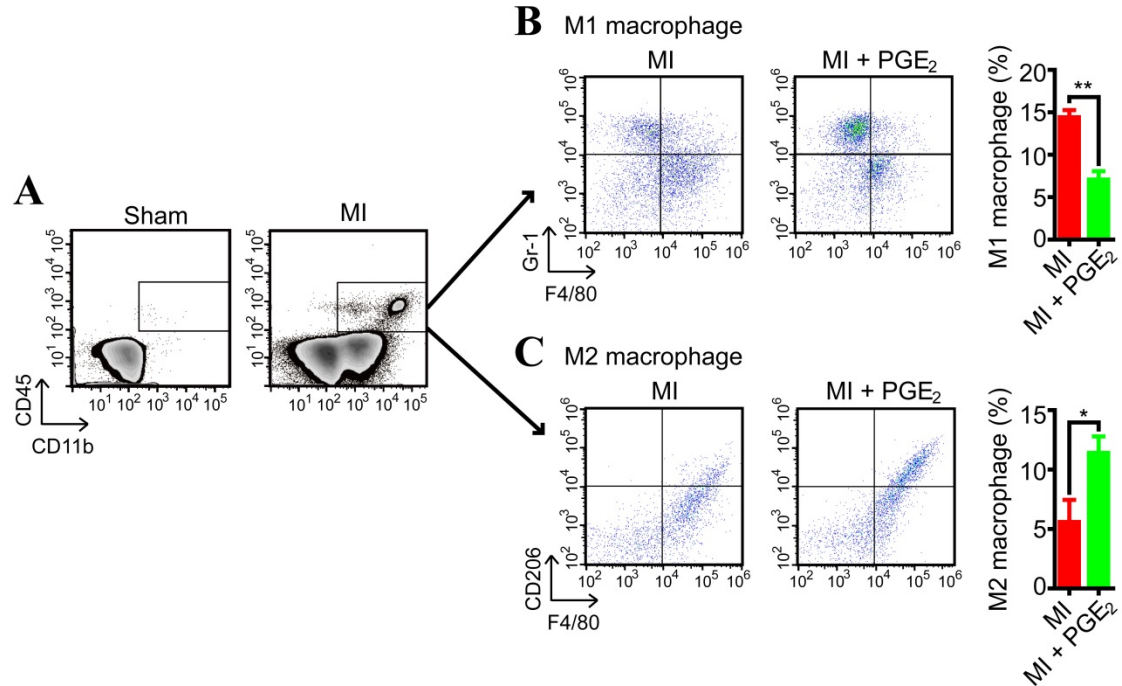




Supporting Information Fig 13. PGE₂ increases the number of M2 type macrophages in the myocardium after injury.

A-C. (A) At day 3 post-surgery, the infarcted heart was enzymatically digested for flow cytometric analysis. The isolated cells were initially gated for expression of both CD45 and CD11b. The double positive cells were further gated into (B) M1 (F4/80⁺Gr-1⁺) or (C) M2 (F4/80⁺CD206⁺) macrophage. Data are presented as mean $\pm$ s.e.m. * p <0.05; ** p <0.01. MI, myocardial infarction.