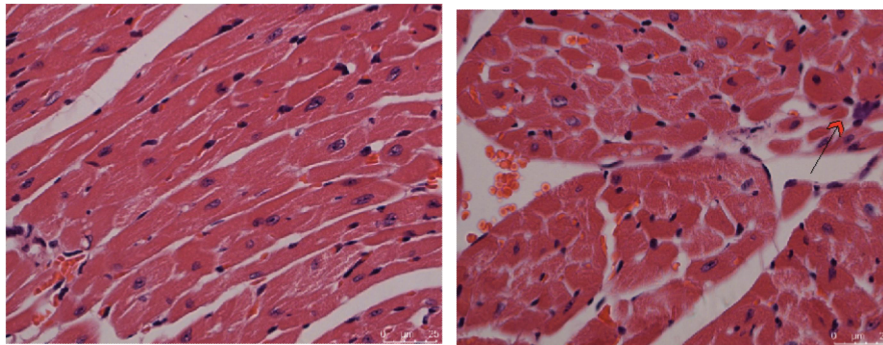


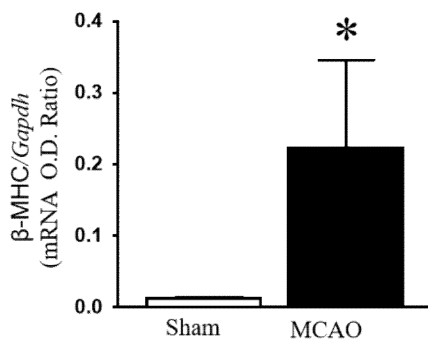
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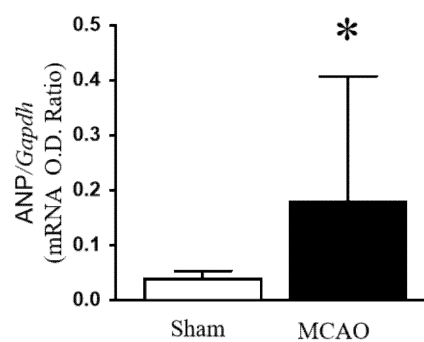
Sham

MCAO

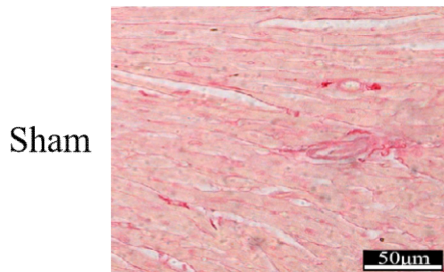
B



C

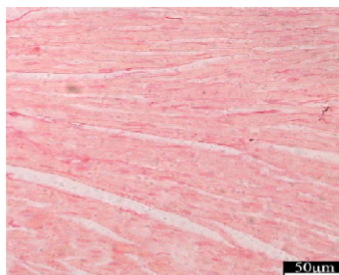


D

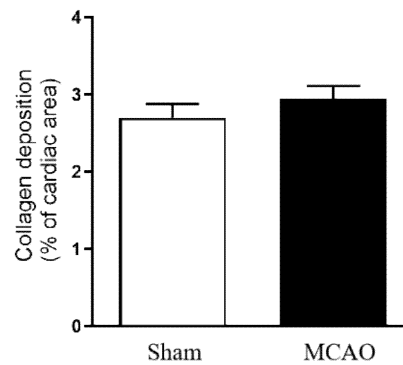


Sham

MCAO



E



Supplemental Figure S1. Myocardial remodeling in the heart after stroke. (A) Hematoxylin and eosin (HE) staining in the heart tissue at 4 days after stroke. (B, C) The mRNA levels of β -MHC and ANP genes normalized to the level of Gapdh. (D,E) Representative and quantitation of picro-sirius red staining for collagen deposition (red). Data are presented as mean \pm SD, n = 6. *P < 0.05 vs sham-operated.