



Figure S7: HA/MNC injection increases capillary and arteriole densities post-MI.

Representative immunostaining images of RECA-1 (brown) for endothelial cells at the peri-infarct and the infarct regions from each group. Nuclei are blue. Scale bar: 50 μ m for all panels. **(b-c)** The quantification of capillary density at the peri-infarct **(b)** and infarct **(c)** areas. The data are presented as the mean SEM. * $P < 0.05$, ** $P < 0.01$, *** $P < 0.001$. $n = 8$ per group.