



Figure S1. Effect of systolic blood pressure measured by tail cuff in male FVB/N mice fed a high salt (HS, 5% NaCl) diet for 8 weeks diet or mice fed on a high salt (HS, 5% NaCl) diet in the presence or absence of β -Pro⁷-AngIII (0.1 mg/kg/day) +/- PD123319 (1mg/kg/day). All treatments were given for 4 weeks, between weeks 5-8 of HS diet. At the same time, a group of mice were fed on a normal salt (NS, 0.5% NaCl) diet for comparison. All data are expressed as mean \pm s.e.m (n=6-8 per group).

Table S1. Primary and secondary antibodies for immunofluorescence staining.

Primary antibody	Cat #	Conc ⁿ	Secondary antibody	Cat#	Conc ⁿ
α -SMA rabbit pAb	Abcam (ab5694)	1:1000	Alexa Fluor® 594 Goat Anti-Rabbit IgG	Invitrogen (A-11037)	1:1000
TGF- β 1 rabbit pAb	Abcam (ab92486)	1:500	Alexa Fluor® 594 Goat Anti-Rabbit IgG	Invitrogen (A-11037)	1:500
p-I κ B α rabbit mAb	Cell Sig (#28595)	1:200	Alexa Fluor® 488 Goat Anti-Rabbit IgG	Invitrogen (A11008)	1:500
F4/80 macrophage rat mAb	Serotec (0505)	1:100	Alexa Fluor® 488 Goat Anti-Rat IgG	Invitrogen (A-11006)	1:500
MCP-1 rabbit pAb	Santa Cruz (sc-28879)	1:1000	Alexa Fluor® 488 Goat Anti-Rabbit IgG	Invitrogen (A11008)	1:500