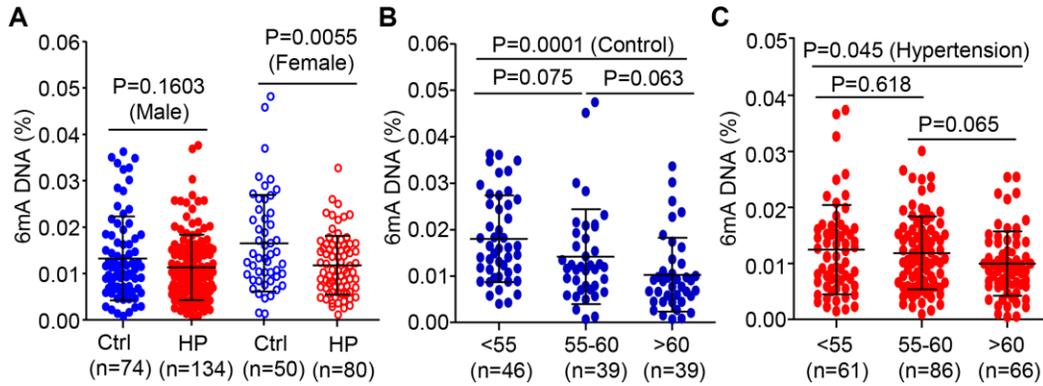
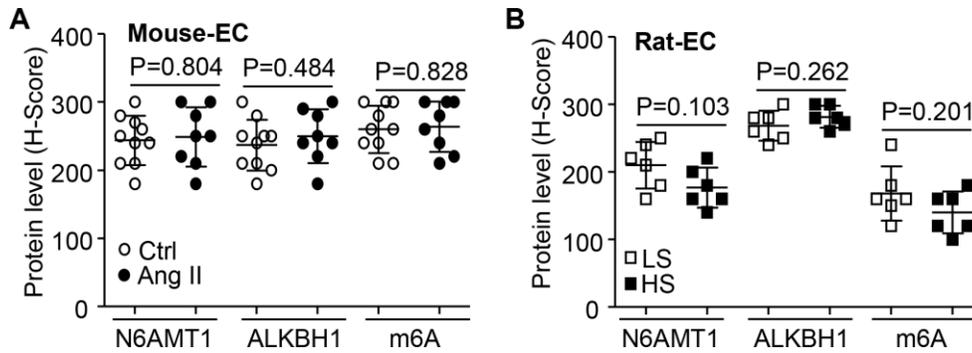


SUPPLEMENTARY FIGURES



Supplementary Figure 1. Changes of leukocyte 6mA DNA by sex and age with human hypertension. (A–C) Overall leukocyte 6mA level in difference of gender and age of normal control subjects (Ctrl) and hypertension patients (HP). Data are mean ±SD and were compared by unpaired t-test.



Supplementary Figure 2. Changes of m6A level and its modulators' expression in the endothelial cells (EC) of Ang II (angiotensin II) infused mouse (A) and HS (High salt, 8%NaCl) treated rat (B) hypertension model. Quantification from immunohistochemistry (IHC) staining in EC of mouse or rat thoracic aorta. Data are mean ± SD and were compared by unpaired t-test. Ctrl, sterile saline. LS, Low salt (0.4%NaCl).