



**Supplementary Figure S2.** Gene expression analysis in human NP cells for angiotensin II (0.1 $\mu$ M (“ATlow”) and 10 $\mu$ M (“AThigh”) with 48 h of exposure. Fold change values obtained from the  $2^{-(\Delta\Delta Ct)}$  method and normalized to the baseline (day 0) are shown. n=4 biological replicates and n=3 technical replicates per donor were assessed. Box plots are shown (median and interquartile range). Outliers are represented as symbols. #: compared to control; +: compared to ATlow (0.1 $\mu$ M); †: compared to AThigh (10 $\mu$ M). \* p < 0.05; \*\* p < 0.01; \*\*\* p < 0.001; \*\*\*\* p < 0.0001.