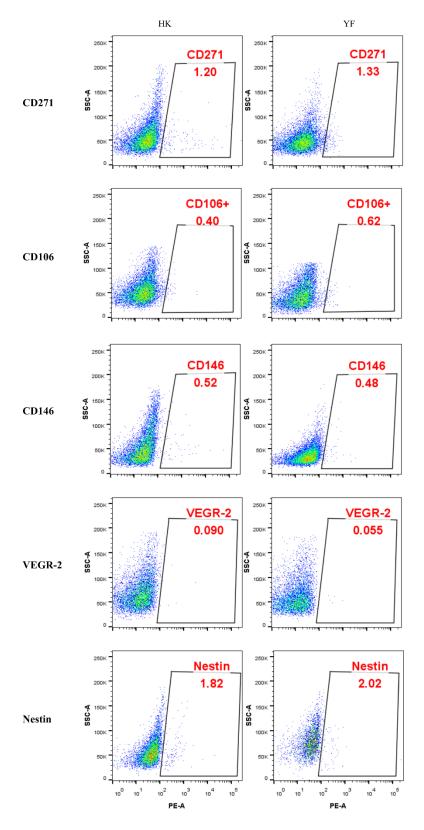
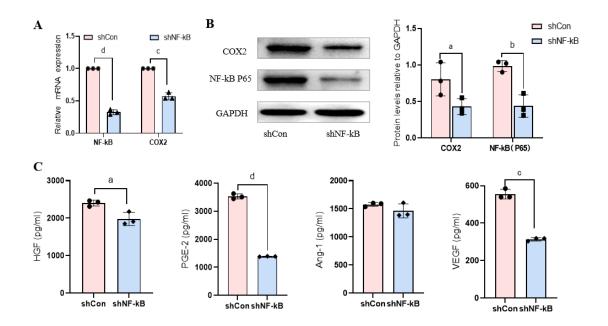


Supplementary Figure 1 The inhibitory effects of different concentrations of CAPE on NF-kB expression were determined via Q-PCR.



Supplementary Figure 2 Negative control groups were established corresponding to the expression of different proteins in HK and YF media.



Supplementary Figure 3 Knockdown of NF-kB significantly inhibited the expression of COX2 and the secretion of cytokines.