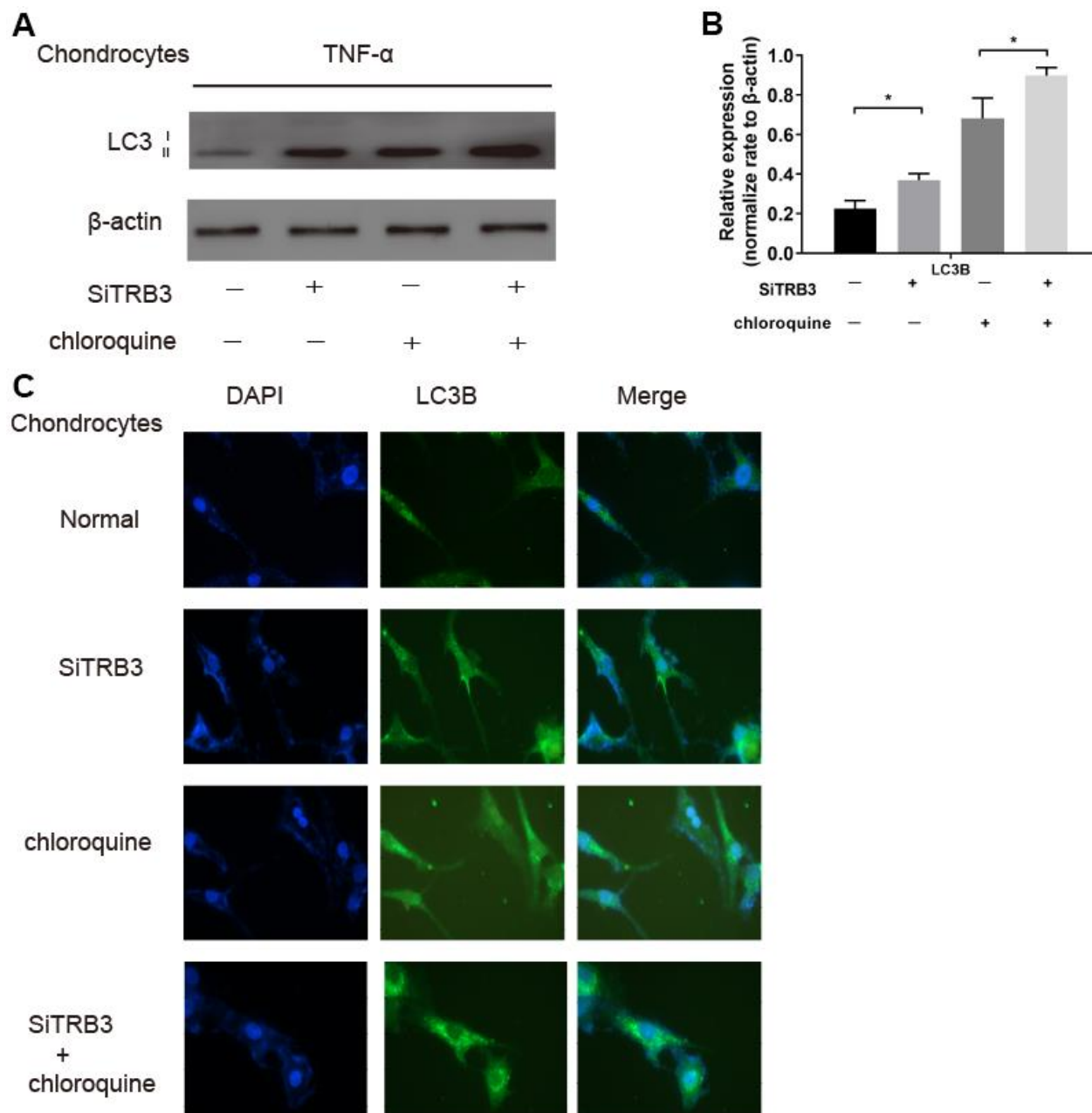


SUPPLEMENTARY FIGURE



Supplementary Figure 1. Chloroquine block TRB3-siRNA induced autophagy in chondrocytes. (A, B) protein expression of LC3B in isolated chondrocytes from young healthy treated with TNF- α , SiTRB3 or chloroquine. (C) Chondrocyte autophagic activity was detected by Immunofluorescence of LC3B staining. The results are described as the mean \pm SD. *P < 0.05, **P < 0.01 vs. normal group.