Maslinic acid activates mitochondria-dependent apoptotic pathway in cardiac carcinoma

Supplemental Figures

MA (0, 10, 25 or 50 µM) was added to the culture of SGC-7901 cells and, 24 h later, the apoptotic rates in SGC-7901 cells were quantified by flow cytometrical analysis of the percentages of sub-G0/G1 population. Representative plots are shown here: SFig6B 0, SFig6B 10 SFig6B 25 and SFig6B 50.

SGC-7901 cells were treated with MA (50 µM) or/and SB203580 (10 µM) for 24 h. Apoptotic rates in MA-treated and control SGC-7901 cells were evaluated by determining the percentage of sub-G0/G1 population. Representative plots are shown here: SFig7D control, SFig7D MA, SFig7D MA+SB and SFig7D SB.
SFig6B 50
SFig7D control