The immunostimulatory effects and pro-apoptosis activity of rhCNB against LLC is mediated by Toll-like receptor 4.

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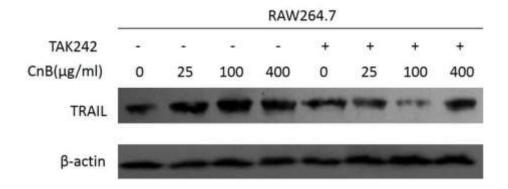


Figure S1. rhCNB up-regulated the expression of the trail protein in a dose-dependent manner, but TAK242 inhibited the expression. 1×10^6 RAW264.7 cells were plated in 12- well dishes and co-incubated with the different doses of rhCNB in the absence or presence of TAK242 for 48h. the cells were collected for western blot analysis.