Supp. 1. Physcion increased surface molecule expressions and cytokines production in RAW264.7 macrophages. (A) Cell viability was assessed using CCK-8. (B) CD40, CD80, CD86, and MHC II expressions in RAW 264.7 cells were assessed by FACS. (C) TNF-α levels in supernatants were determined by ELISA. Experiments were repeated twice. a, b, c, d, and e: different letters indicate significant differences ($p < 0.05$) as measured by one-way ANOVA with Duncan’s multiple-range test.

Supp. 2. Blocking TLR2 did not affect BMDC surface molecule expression. (A) Percentages of CD11c + CD80 + cells, (B) CD11cCD86 + cells, (C) CD11cMHC II + cells from anti-TLR2 Ab treated or untreated BMDCs were measured by flow cytometry. Experiments were repeated twice. a, b, c, and d: different letters indicate significant differences ($p < 0.05$) as measured by one-way ANOVA with Duncan’s multiple-range test.