



Supplemental Figure 1. Flow cytometry analysis of *Ptpn6^{spin}Card9^{-/-}* mice.

(A-F) Spleen and (G-J) popliteal lymph nodes were harvested and flow cytometry analysis were performed for immune cell population of WT, *Ptpn6^{spin}* and *Ptpn6^{spin}Card9^{-/-}* mice. Each point represents an individual mouse, and the line represents Mean ± SEM. Two-way ANOVA was used to determine the significance between the two groups analyzed. ns not significant, ** $p < 0.01$, *** $p < 0.001$, **** $p < 0.0001$.