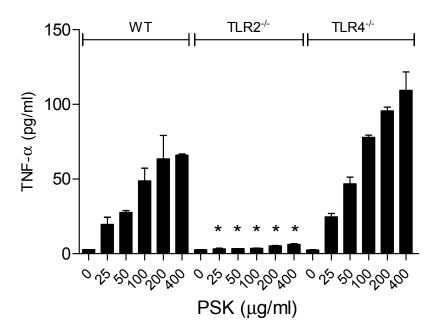
## **Supplemental Figure 2**



**Supplemental Figure 2.** PSK stimulated TNF- $\alpha$  secretion by splenocytes from WT and TLR4<sup>-/-</sup> mice but not from TLR2<sup>-/-</sup> mice. Splenocytes from WT, TLR2<sup>-/-</sup>, or TLR4<sup>-/-</sup> mice were treated with PSK (25 to 400 µg/ml, 72 hour). Culture supernatant was collected at the end of the 72 hr culture period and TNF- $\alpha$  levels were measured by ELSIA. \*, p<0.05 from WT or TLR4<sup>-/-</sup> splenocytes with the same PSK treatments. Each bar represents the mean±sem TNF- $\alpha$  level in triplicate culture wells. Experiments were repeated twice with similar results.