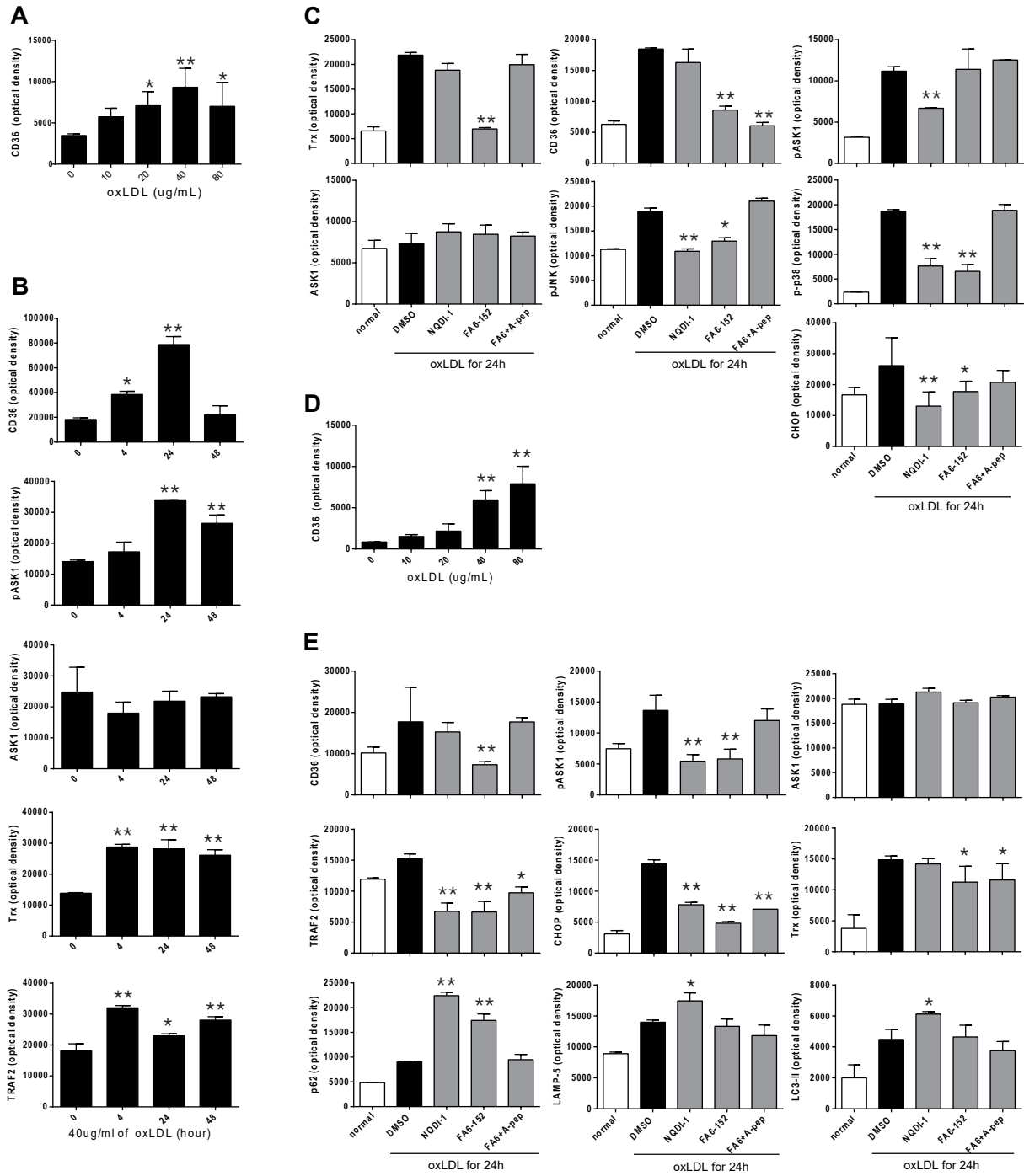
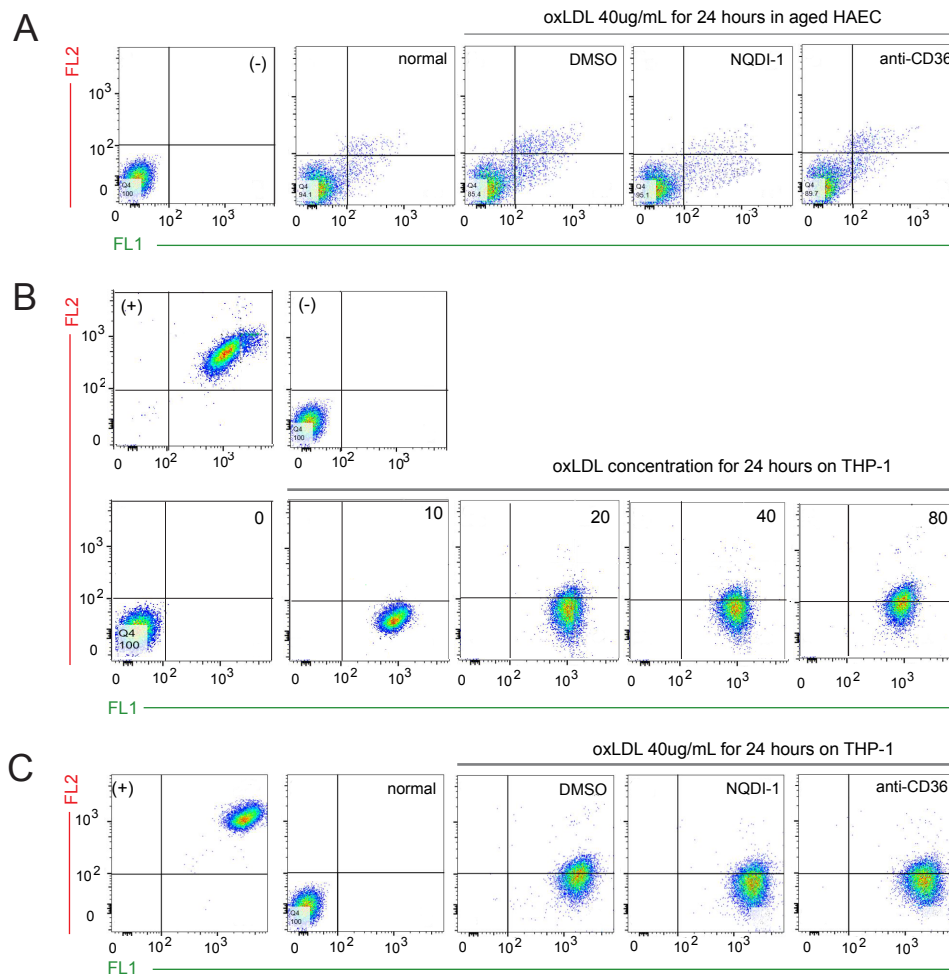


# Supplementary Figure 1



## Supplementary Figure 1. Quantified graphs for Western blot analysis.

Optical density of each band were assessed by ImagJ software. Each graph demonstrates for Figure 1D (A), Figure 1E (B), Figure 2C (C), Figure 3B (D), and Figure 4E (E), respectively. Significance is presented as \* $p < 0.05$ , \*\* $p < 0.01$ , and \*\*\* $p < 0.001$



**Supplementary Figure 2.** Dot plot of FACS analysis for total ROS. The percentage of events were presented in each Figure and the events were combined from three quadrants except of lower left quadrant. Each FACS result demonstrates for Figure 2A (A), Figure 3A (B), and Figure 4A (C), respectively.