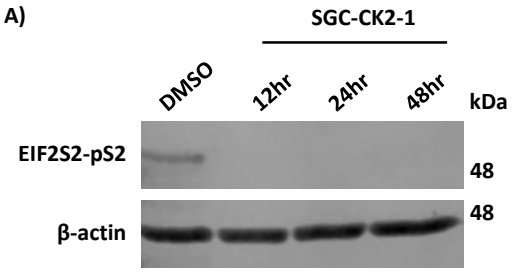
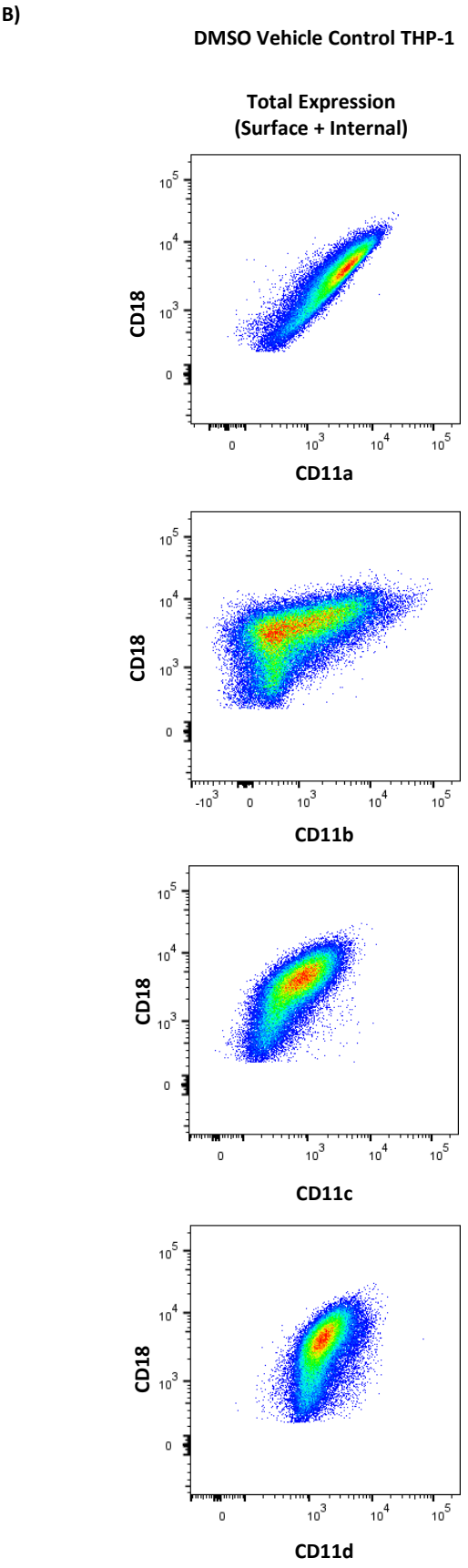
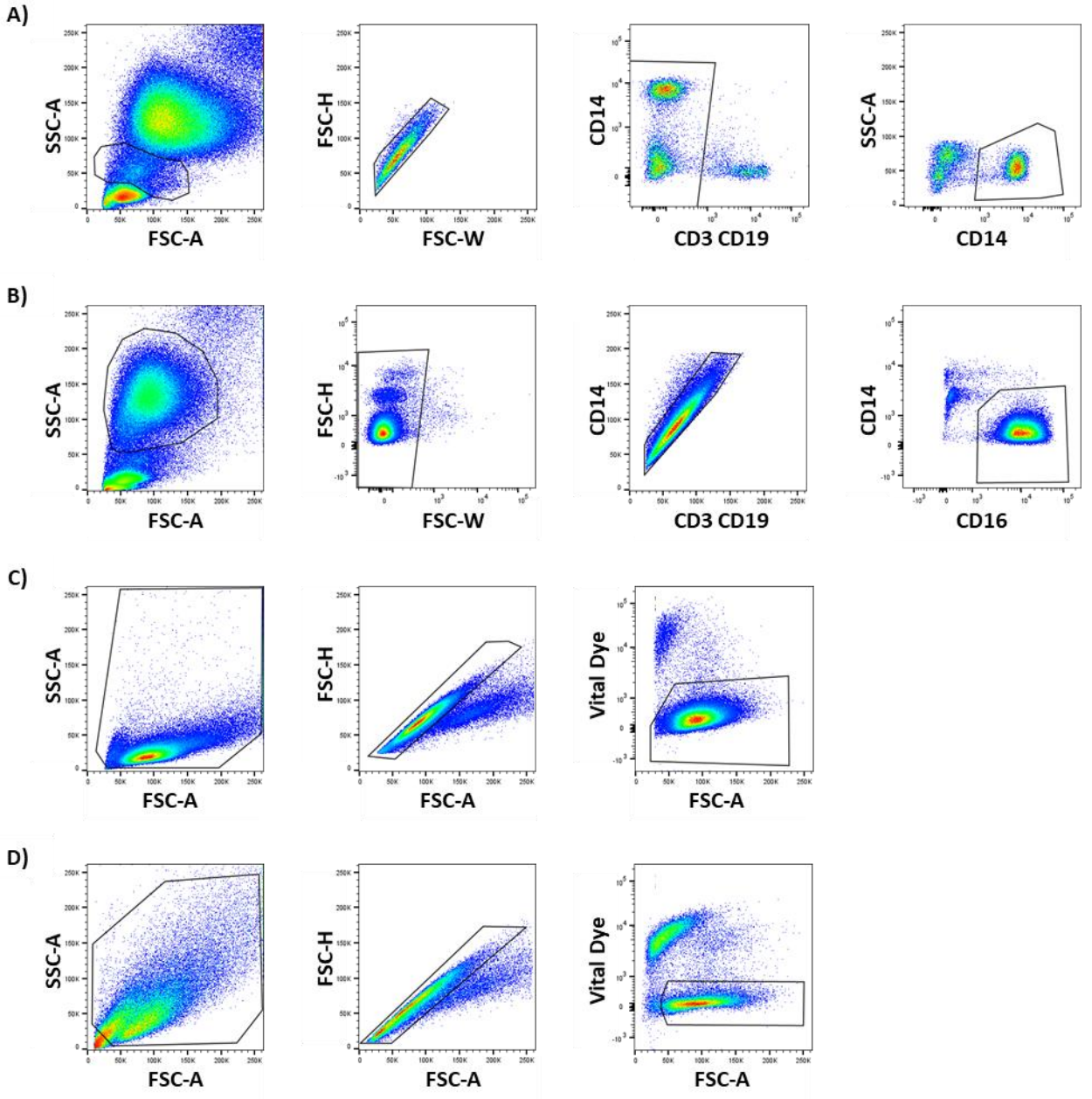
Supplemental Figure 1





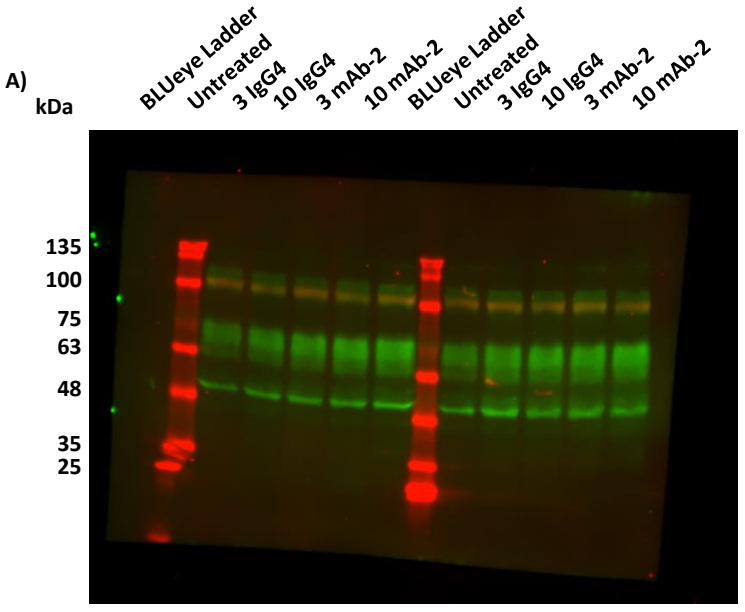
Supplemental Figure 1. A) Western blot analysis of CK2 inhibition with the CGS-CK2-1 inhibitor in THP-1 cells. Image shows cropped rows of the same columns from an uncropped blot found in Supplemental Figure 3C. Gel is representative of multiple experimental repeats (N=3). B) Flow cytometry of β2 integrins in THP-1 cells treated with DMSO vehicle control. Image is representative of multiple experimental repeats (N=3).

Supplemental Figure 2

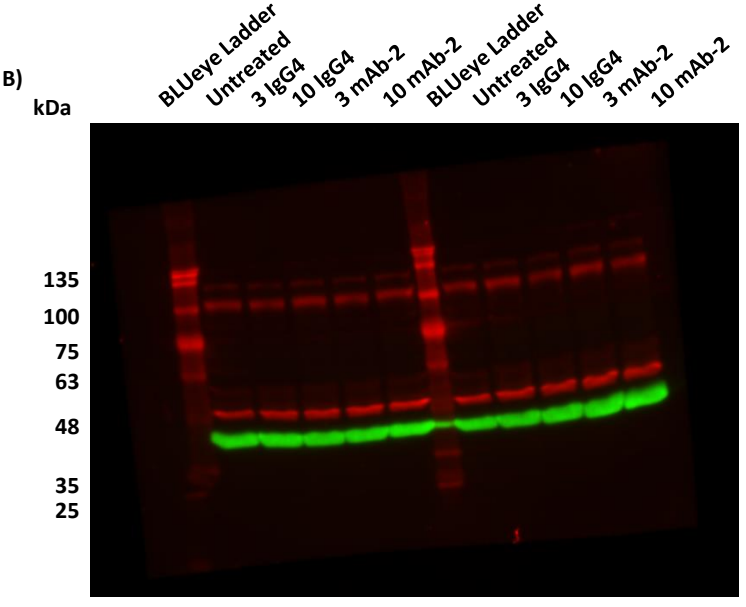


Supplemental Figure 2. Flow cytometry gating strategies. A) Flow gating for Monocytes human leukocytes. B) Flow gating for Neutrophils human leukocytes. C) Flow gating for THP-1 cell line. D) Flow gating for THP-1 NF-κB Luc2 cell line.

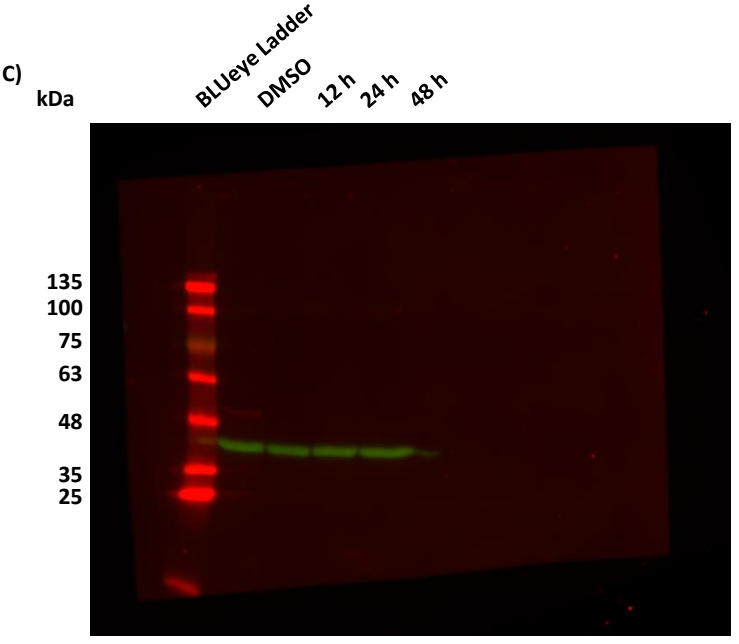
Supplemental Figure 3



Red is FAK and Green is P-Tyr (PY20) for Fig. 4C.



Red is P-FAK and Green is β-actin for Fig. 4C.



Red is EIF2S2-pS2 and Green is β-actin Supplemental Fig. 1A.

Supplemental Figure 3. Raw uncropped infrared western blots. The blots were imaged on an Odyssey Fc at 700nm (red) and 800nm (green). A) FAK and P-Tyr (PY20) blot run in duplicate for Figure 4C. B) P-FAK and β-actin blot run in duplicate for Figure 4C. C) EIF2S2-pS2 and β-actin blot run for Supplemental Figure 1A. Data were analyzed on Image Studio Lite to perform densitometry and monochrome images of each channel were produced.