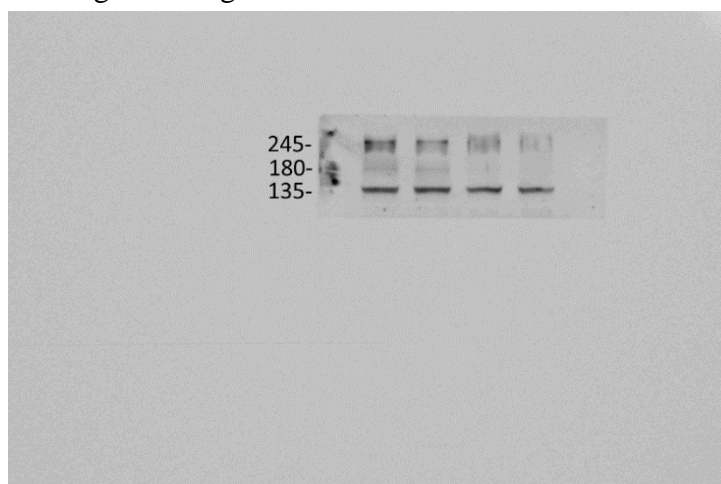
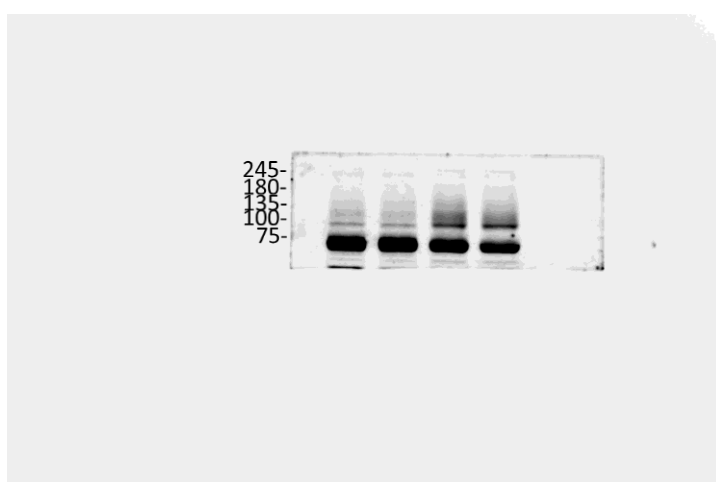


## Supplementary Information File

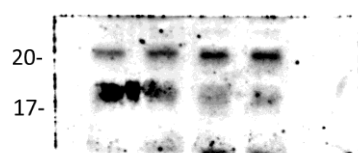
Raw figure of Figure 1I-BCR-ABL



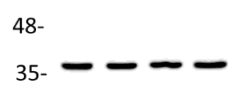
Raw figure of Figure 1I-c-PARP



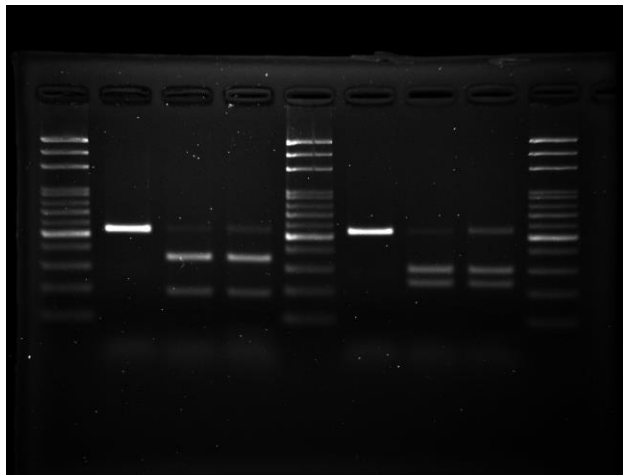
Raw figure of Figure 1I-P21



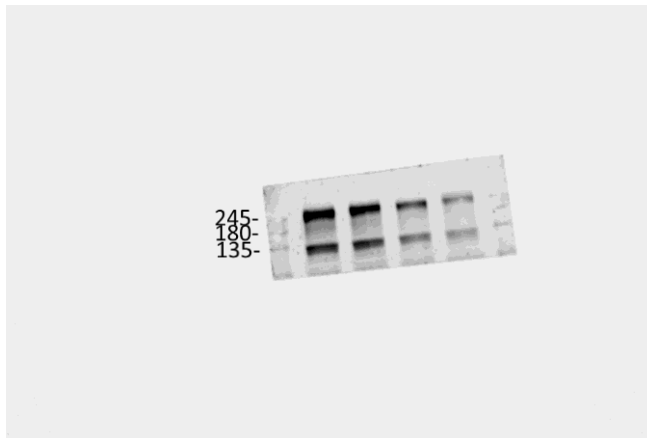
Raw figure of Figure 1I-GAPDH



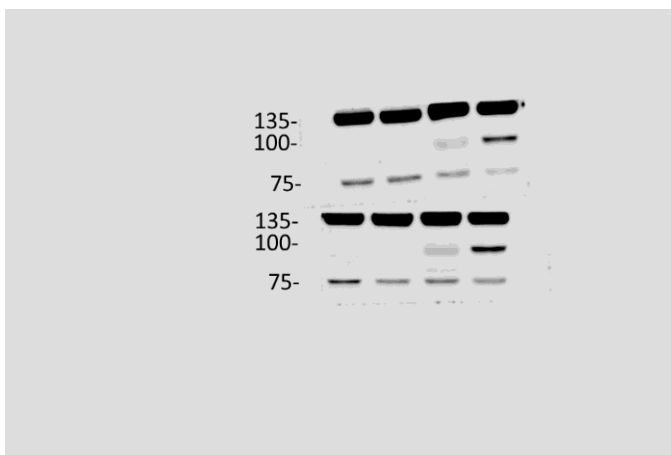
Raw figure of Figure 3A



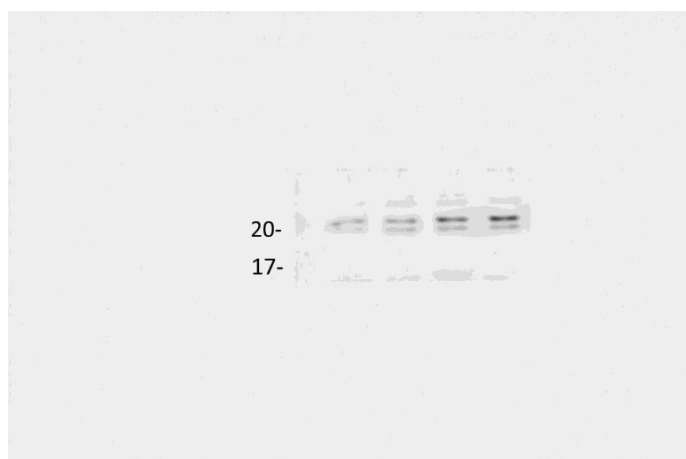
Raw figure of Figure 3B –BCR-ABL



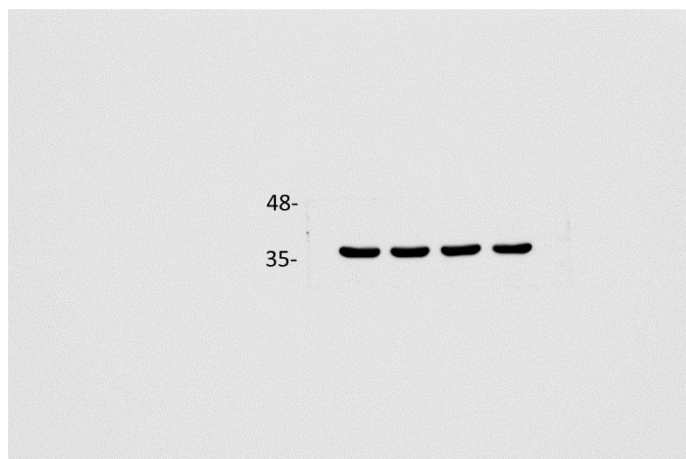
Raw figure of Figure 3B –c-PARP



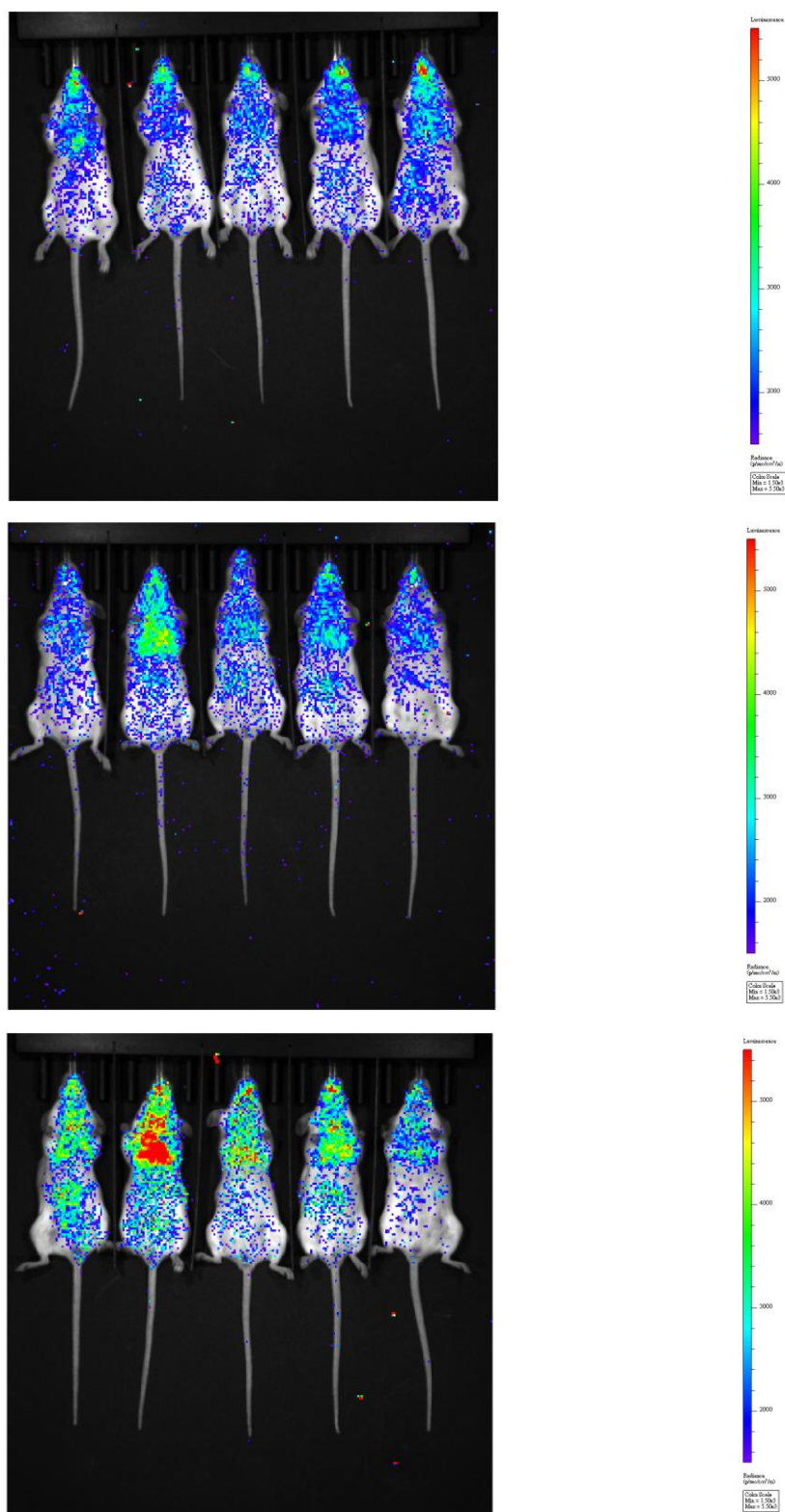
Raw figure of Figure 3B –P21



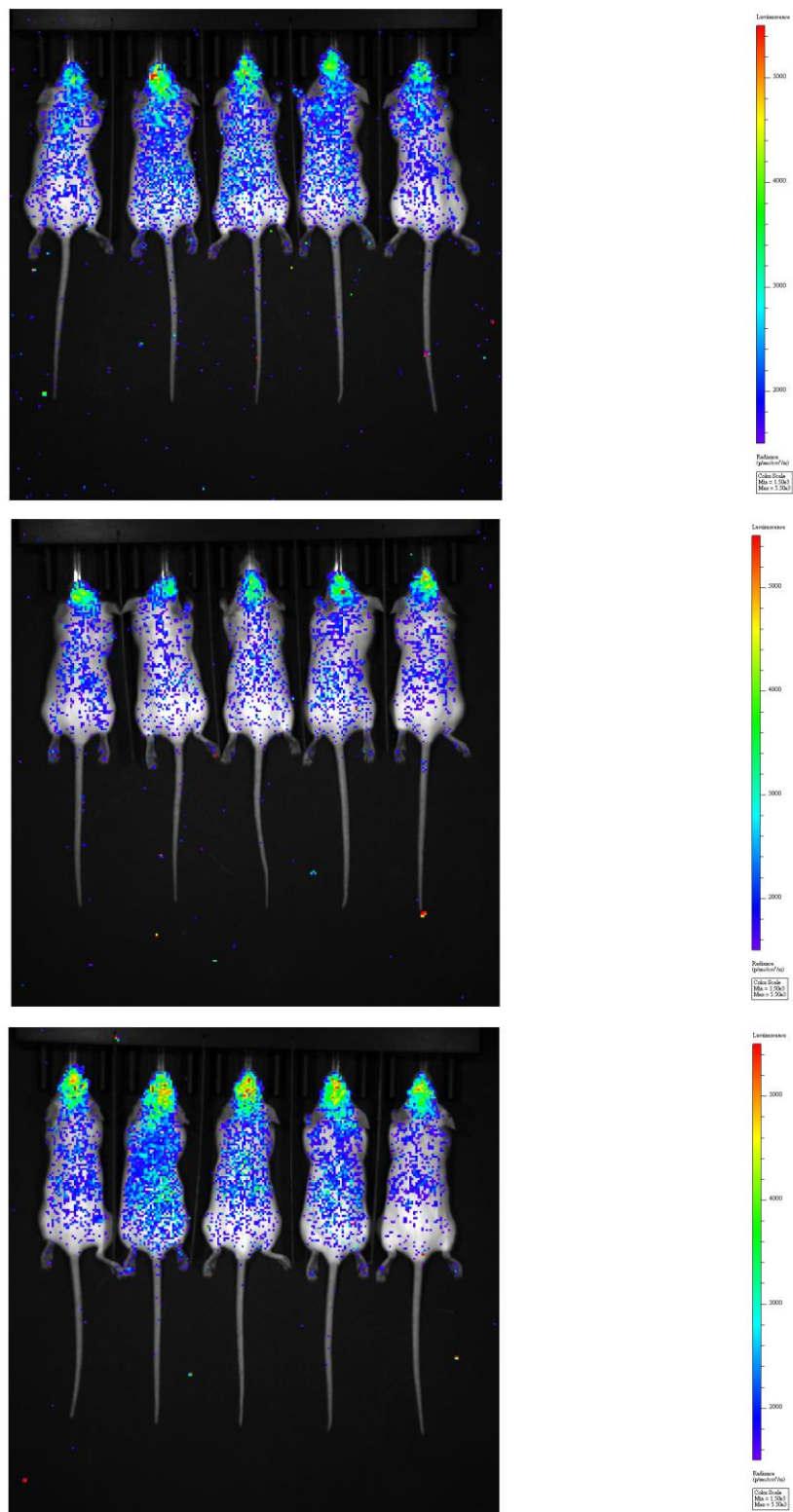
Raw figure of Figure 3B –GAPDH



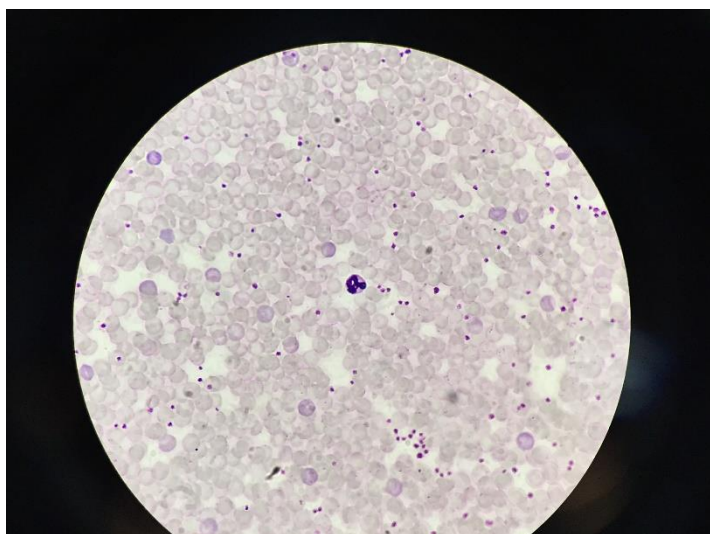
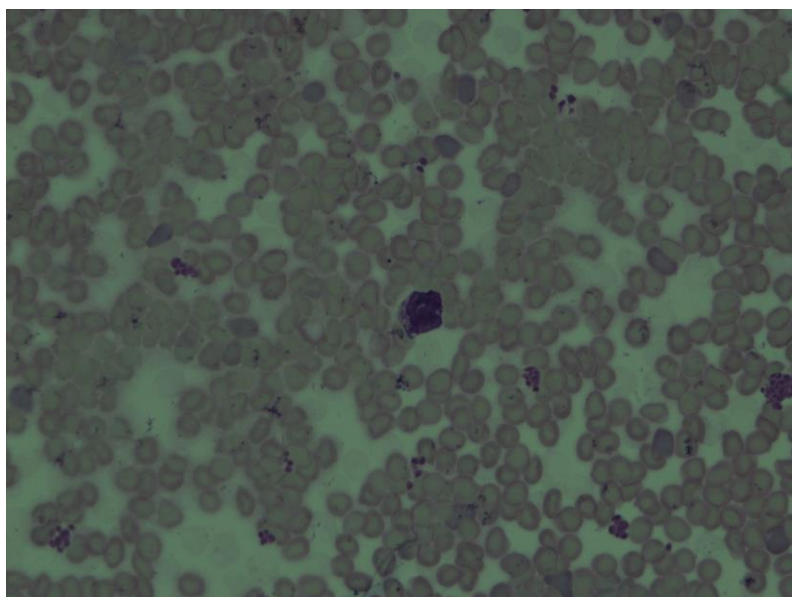
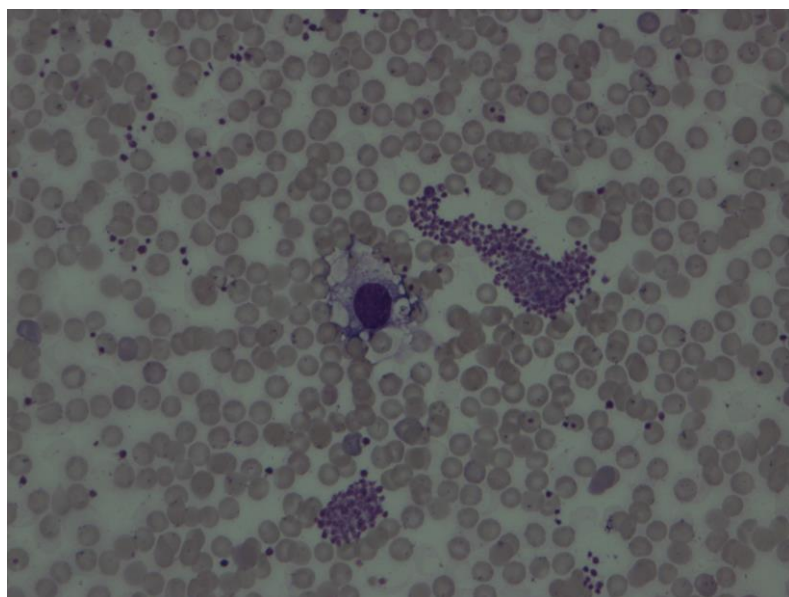
Raw figure of Figure 4A- mouse 2: SC\_sgRNA; mouse 5: ABL sgRNA\_2



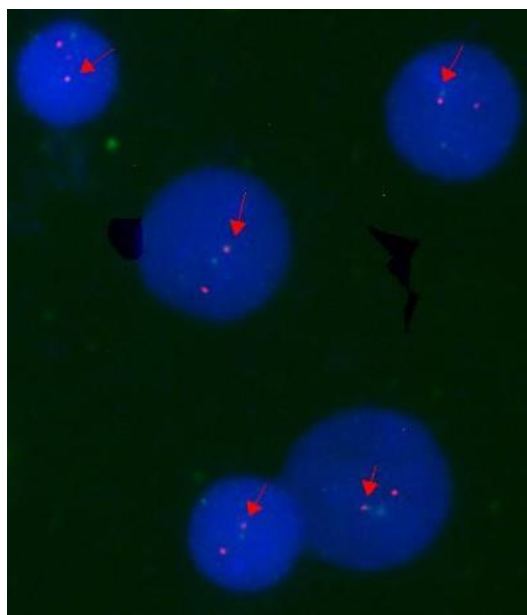
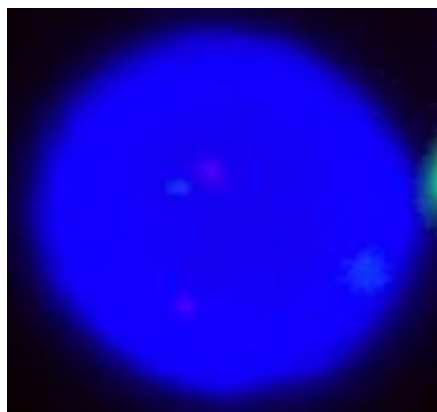
Raw figure of Figure 4B- mouse 2: SC\_sgRNA; mouse 5: ABL sgRNA\_2



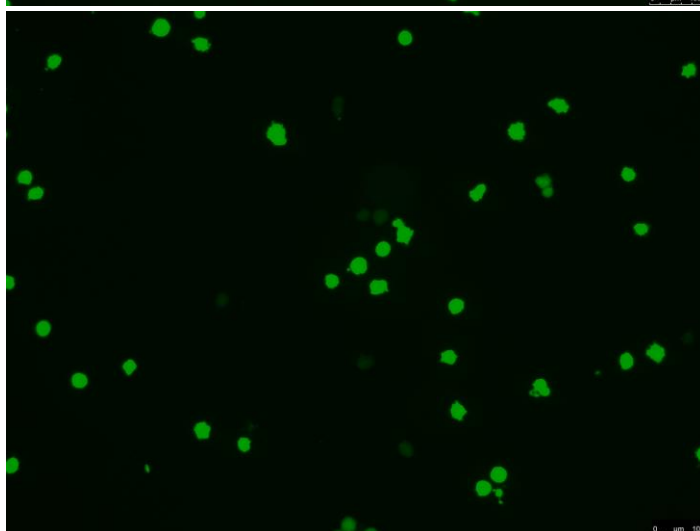
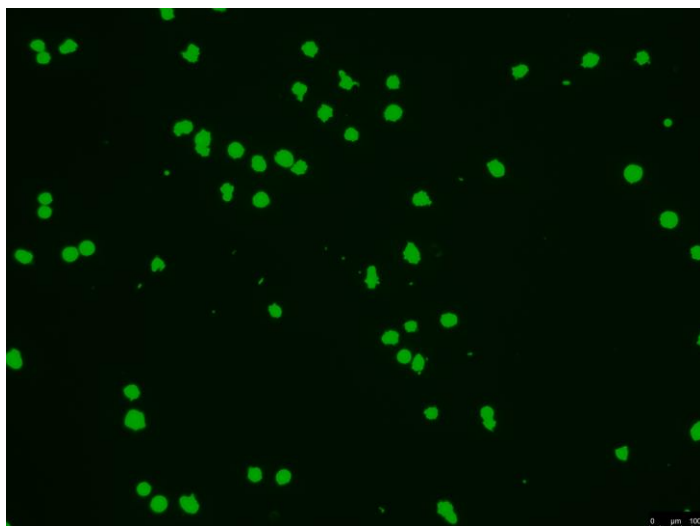
Raw figure of Figure 4E



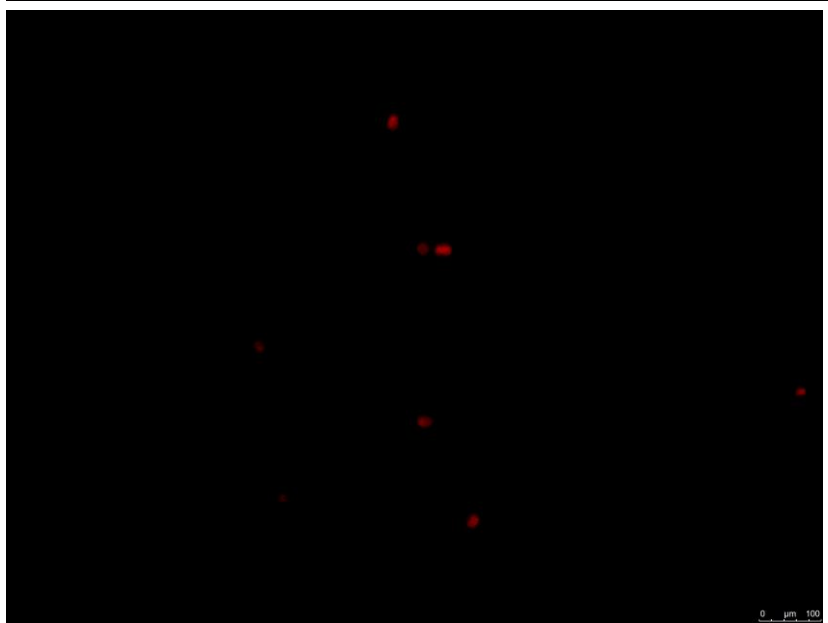
Raw figure of Figure 5C



Raw figure of Figure 5L



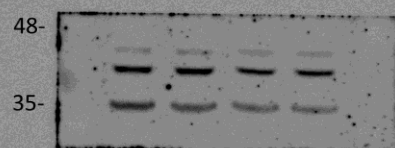




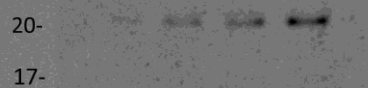
Raw figure of Figure 7B- p-ERK



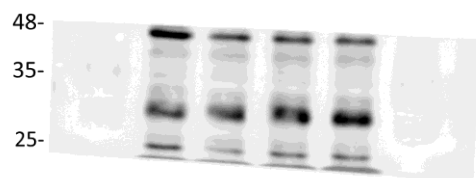
Raw figure of Figure 7B- T-ERK



Raw figure of Figure 7B- P21



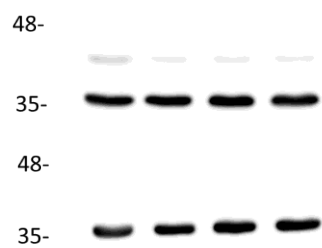
Raw figure of Figure 7B- P27



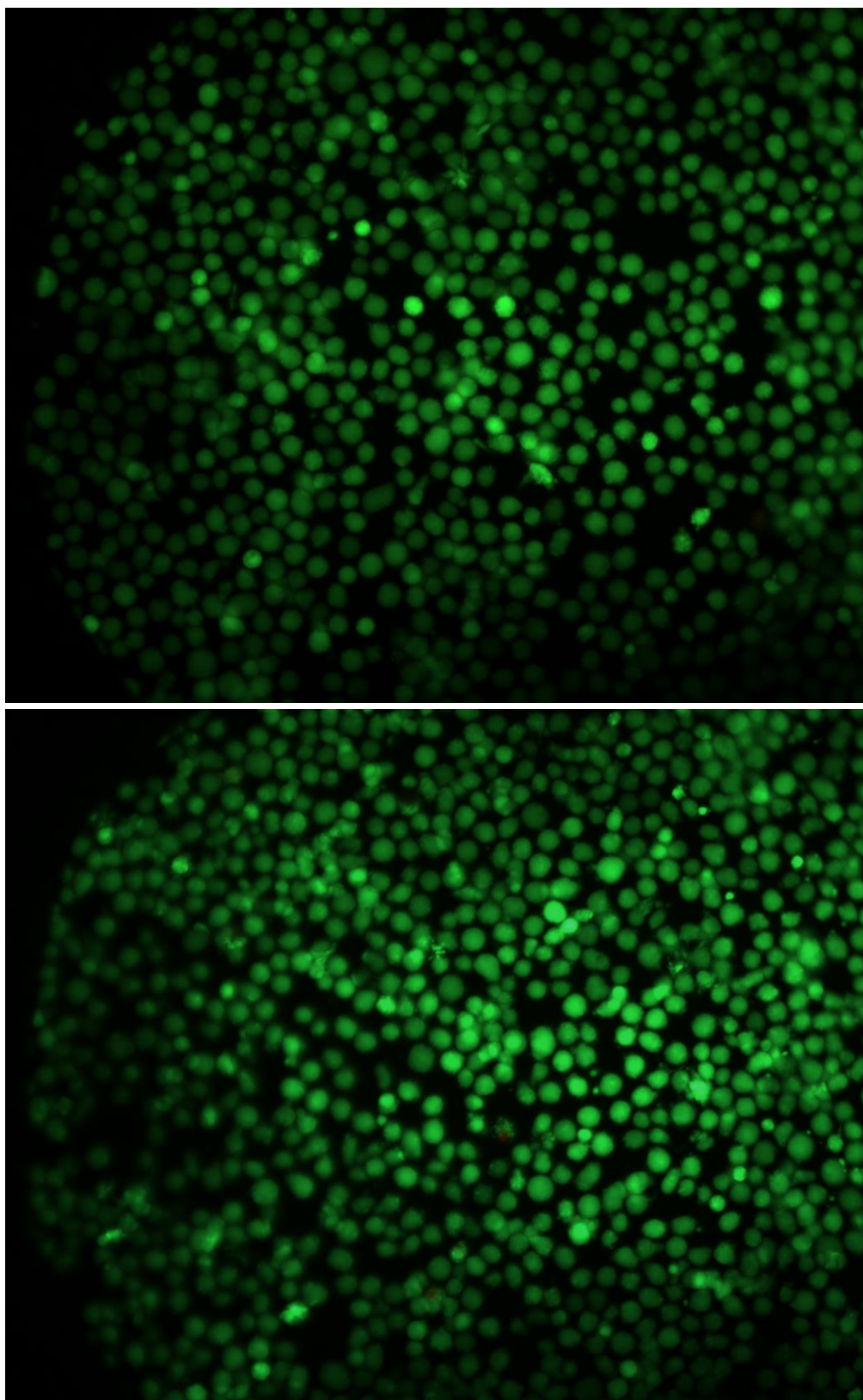
Raw figure of Figure 7B-c-PARP

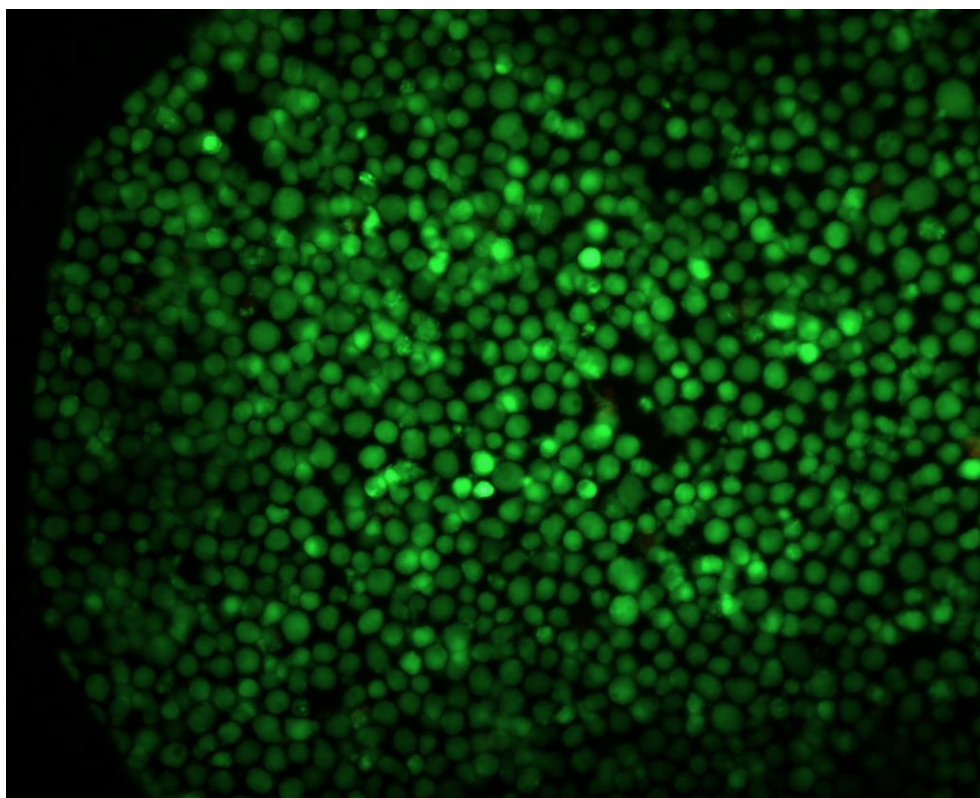
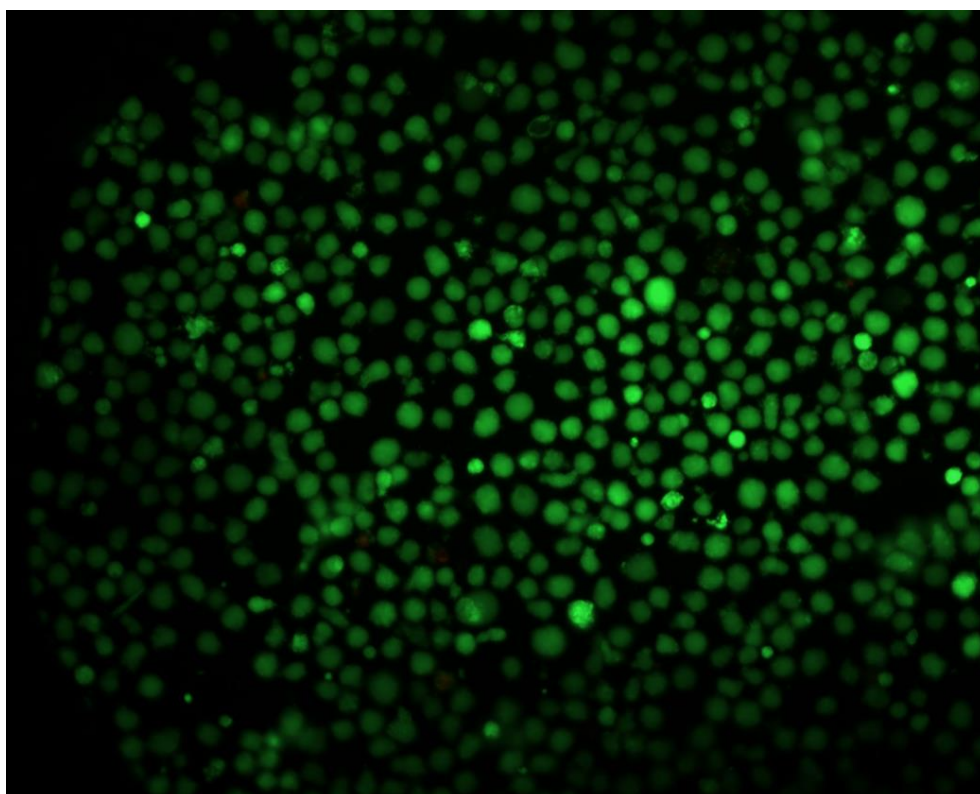


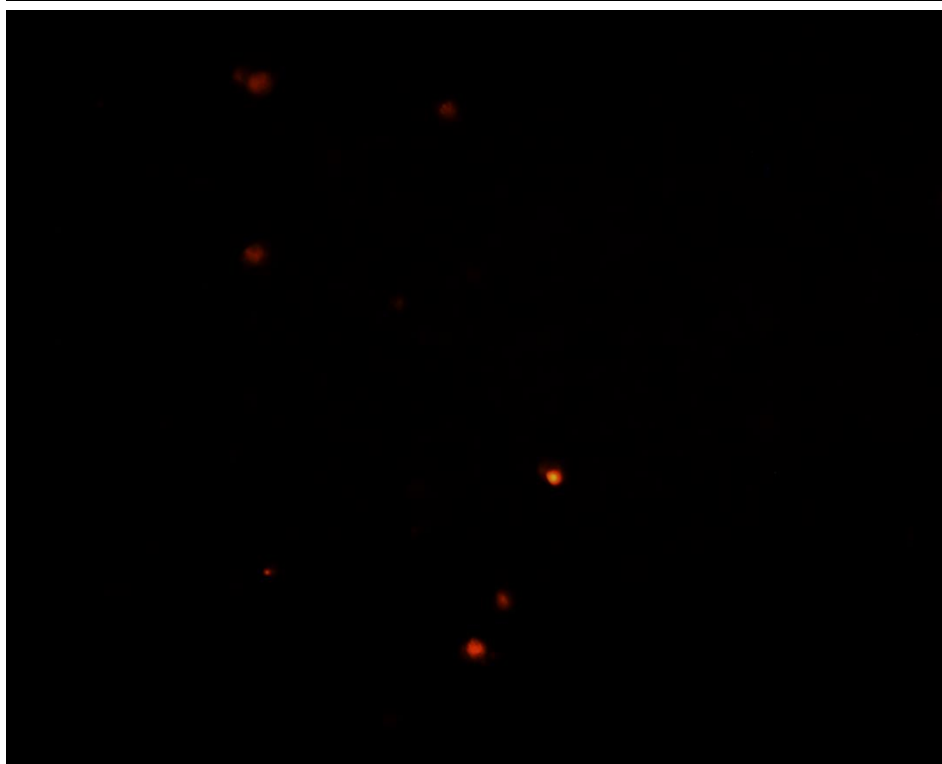
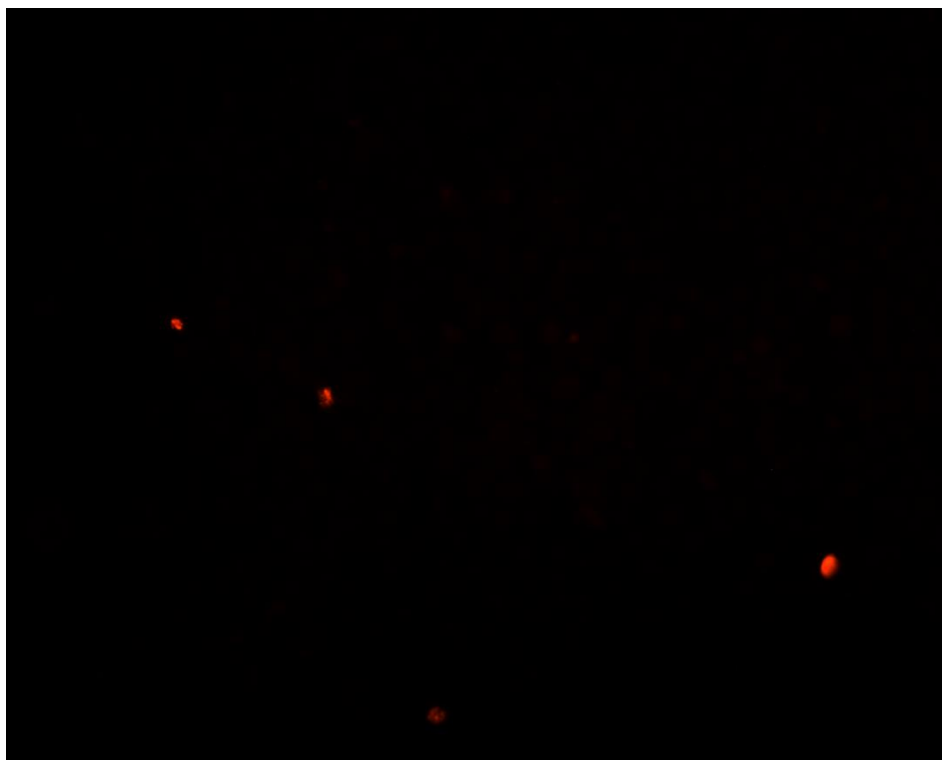
Raw figure of Figure 7B- GAPDH

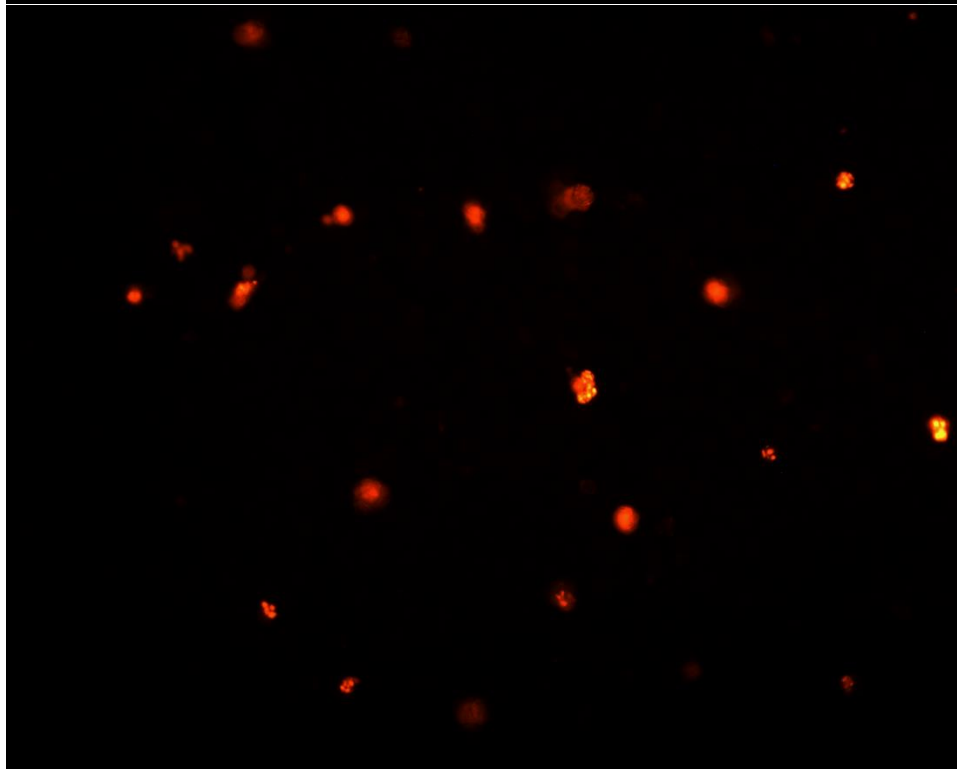
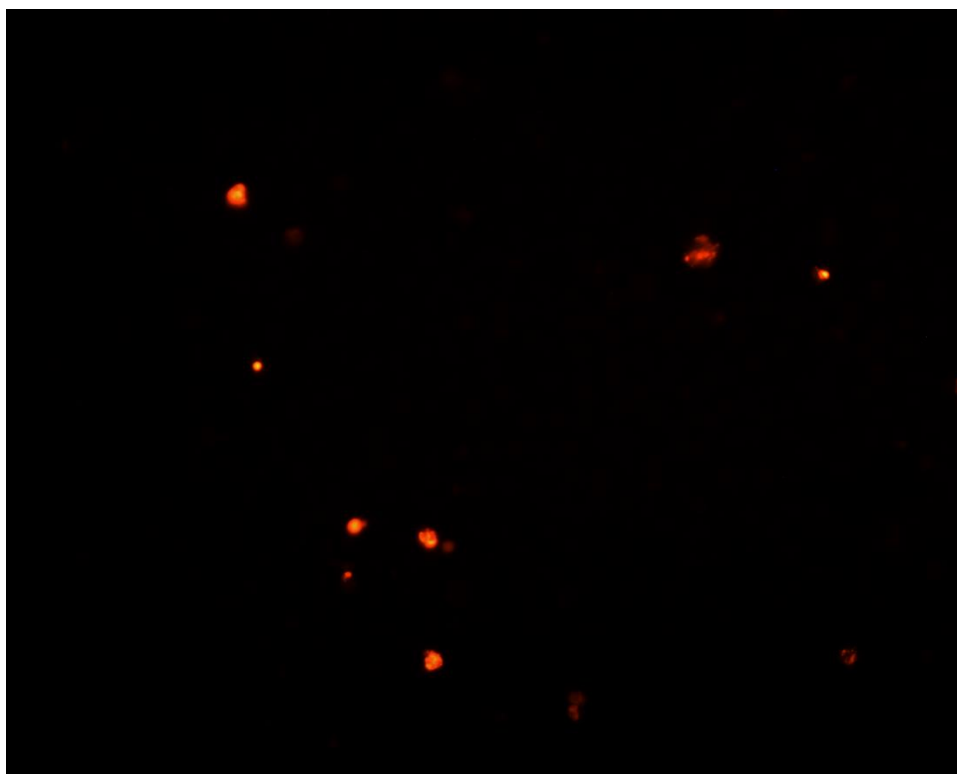


Raw figure of Supplementary figure 7C









Raw figure of Supplementary figure 4

