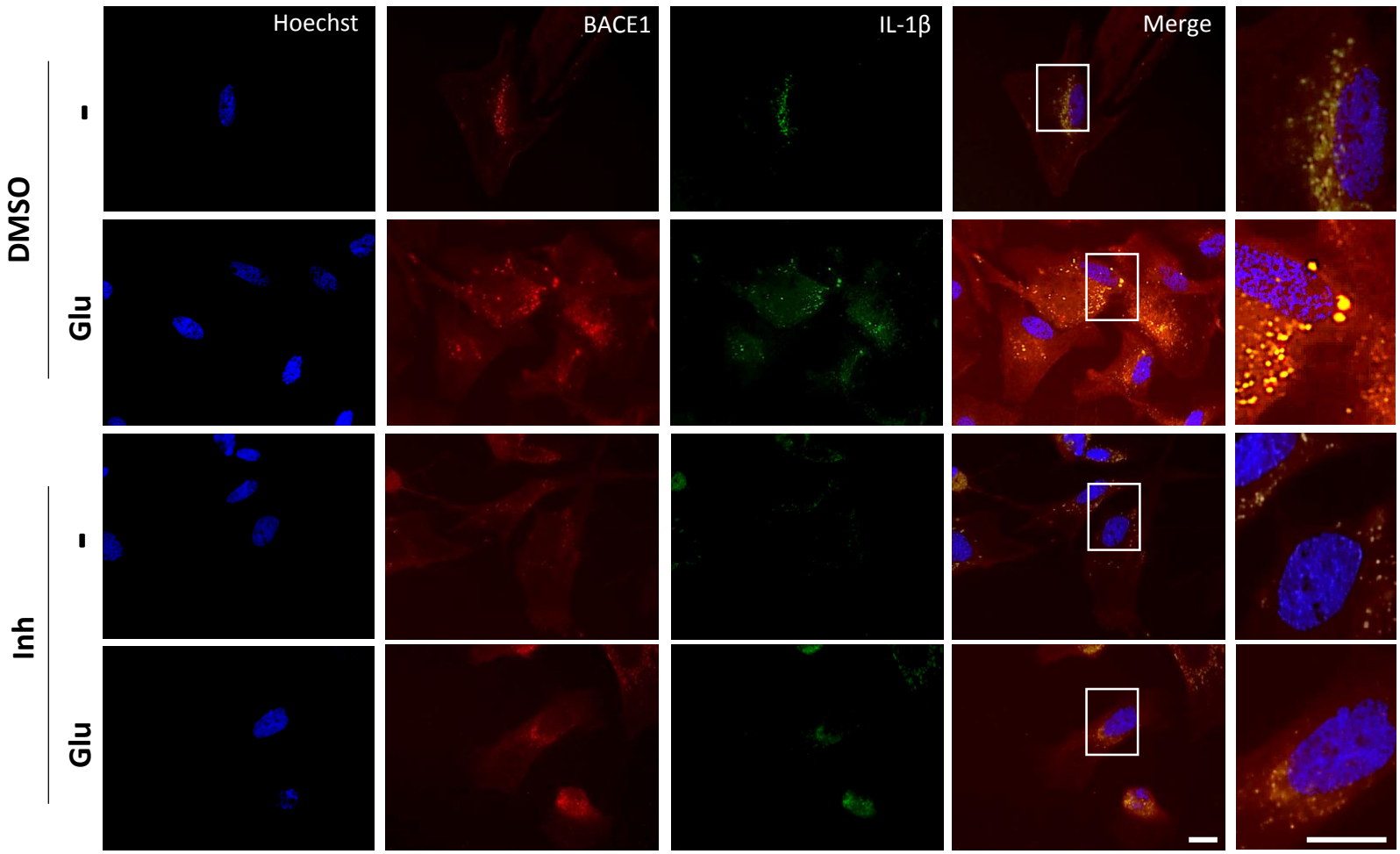
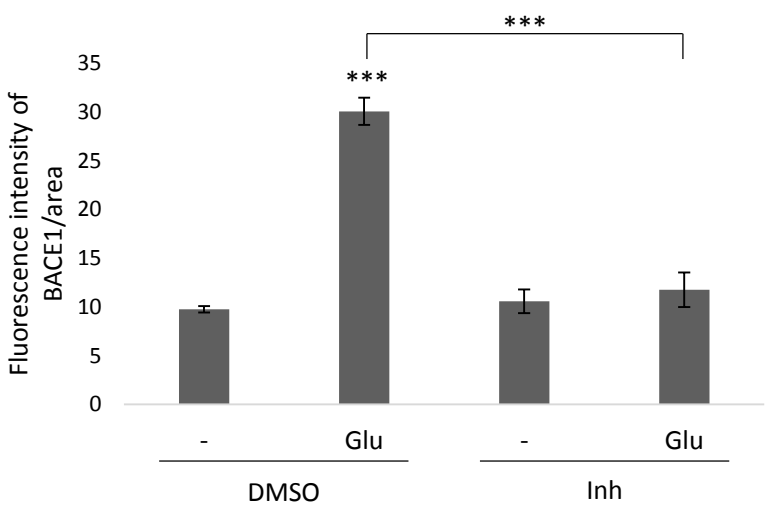
A


Hoechst
BACE1
IL-1β
Merge
DMSO
-
Glu
Inh
-
Glu

B


Fluorescence intensity of BACE1/area
35
30
25
20
15
10
5
0
***
***
-
Glu
-
Glu
DMSO
Inh

C

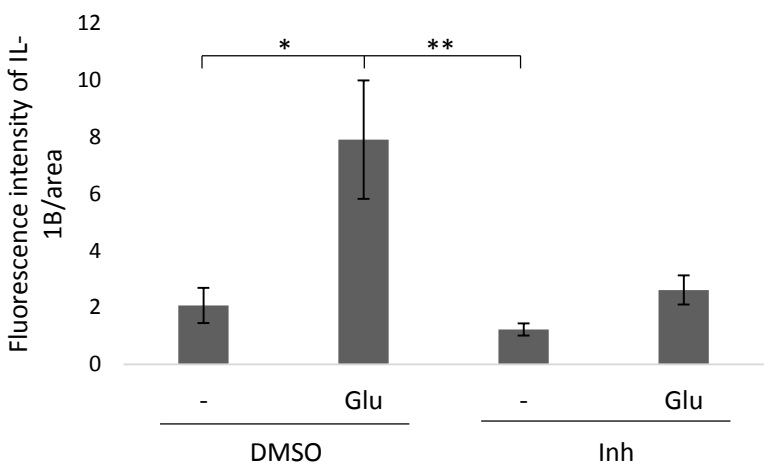

Fluorescence intensity of IL-1B/area
12
10
8
6
4
2
0
*
**
-
Glu
-
Glu
DMSO
Inh

Figure 5