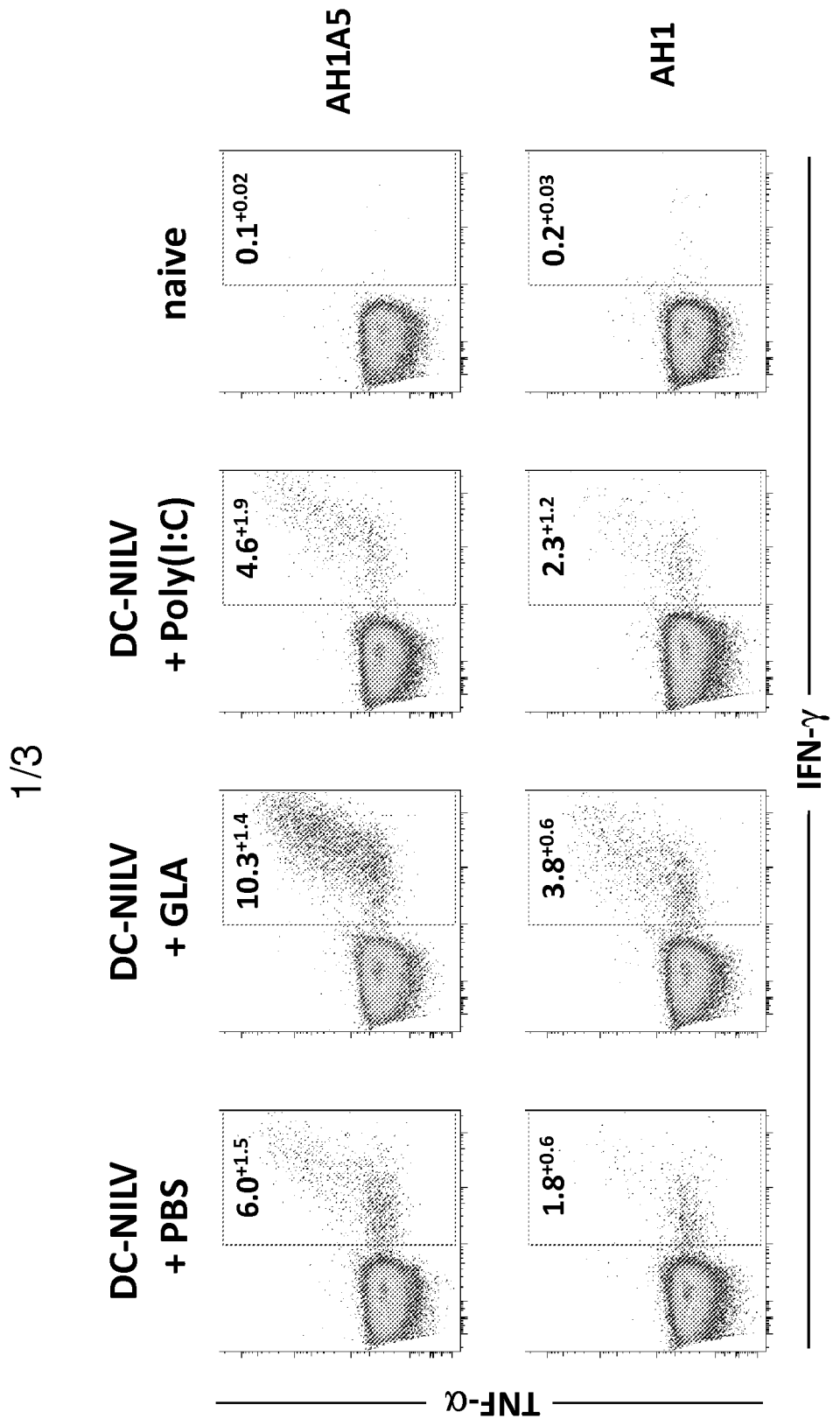

1/3
DC-NILV + PBS
DC-NILV + GLA
DC-NILV + Poly(I:C)
naive
AH1A5
AH1
6.0+1.5
10.3+1.4
4.6+1.9
0.1+0.02
1.8+0.6
3.8+0.6
2.3+1.2
0.2+0.03
TNF-α
IFN-γ

Figure 1

2/3

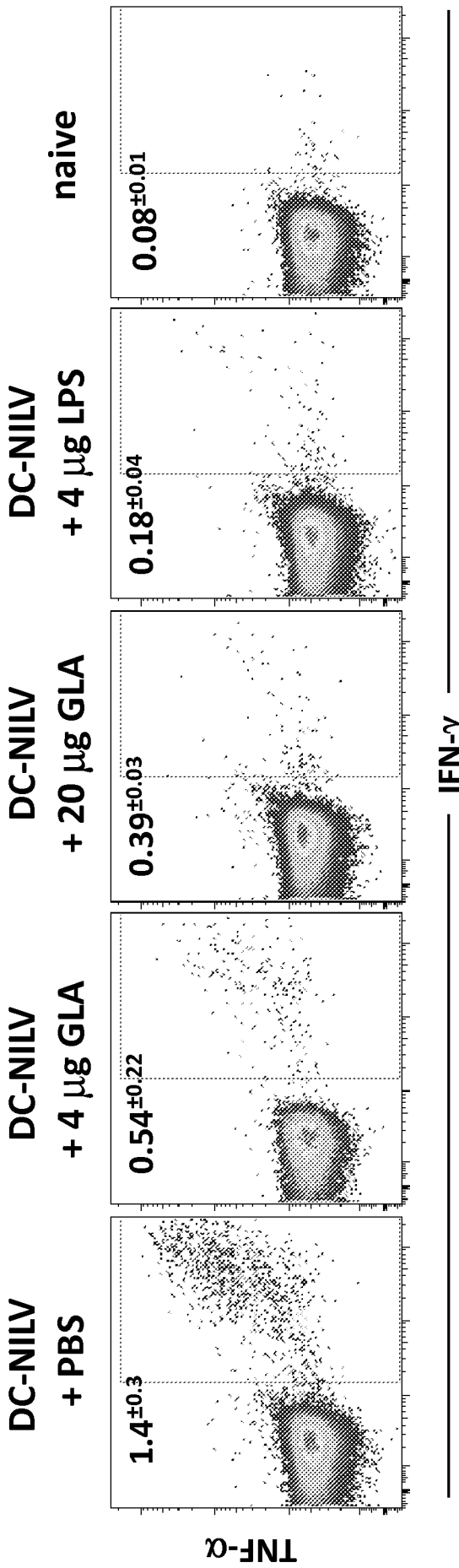

DC-NILV
+ PBS
1.4±0.3
DC-NILV
+ 4 μg GLA
0.54±0.22
DC-NILV
+ 20 μg GLA
0.39±0.03
DC-NILV
+ 4 μg LPS
0.18±0.04
naive
0.08±0.01
TNF-α
IFN-γ

Figure 2

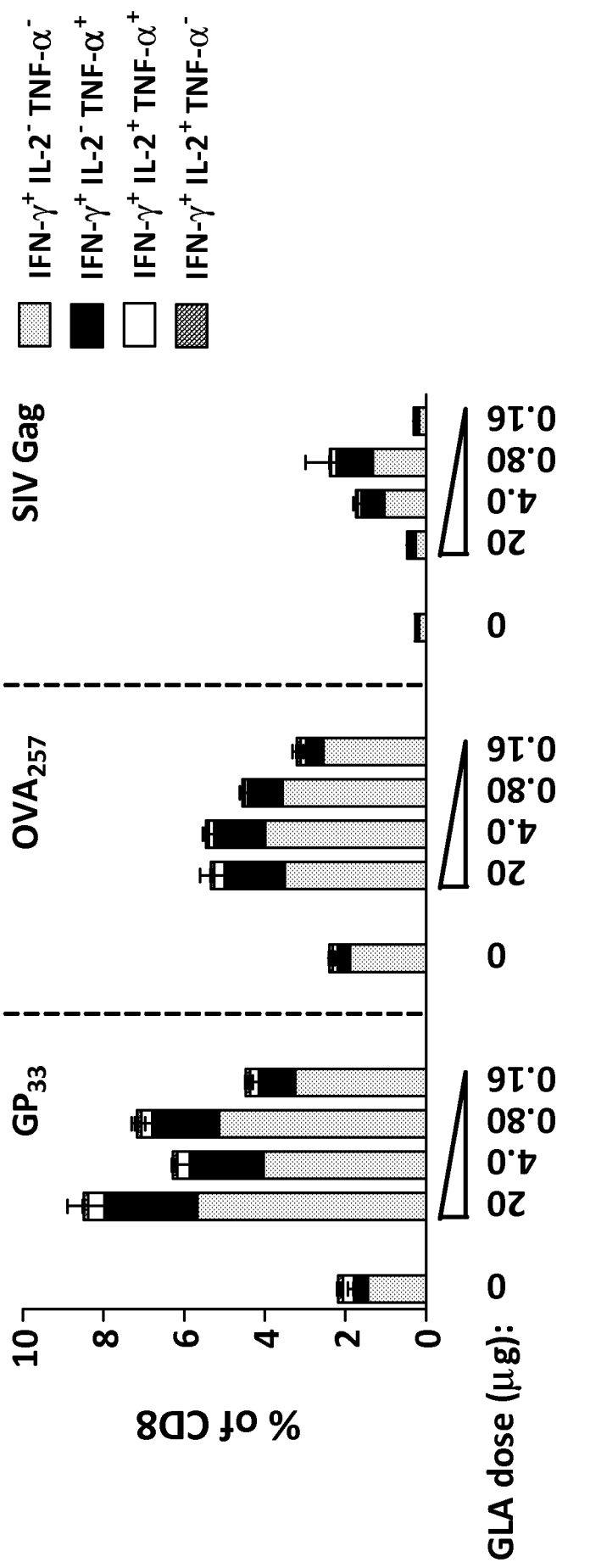

IFN-γ+ IL-2- TNF-α-
IFN-γ+ IL-2- TNF-α+
IFN-γ+ IL-2+ TNF-α+
IFN-γ+ IL-2+ TNF-α-
% of CD8
10
8
6
4
2
0
GP33
OVA257
SIV Gag
GLA dose (μg):
0
20
4.0
0.80
0.16

Figure 3