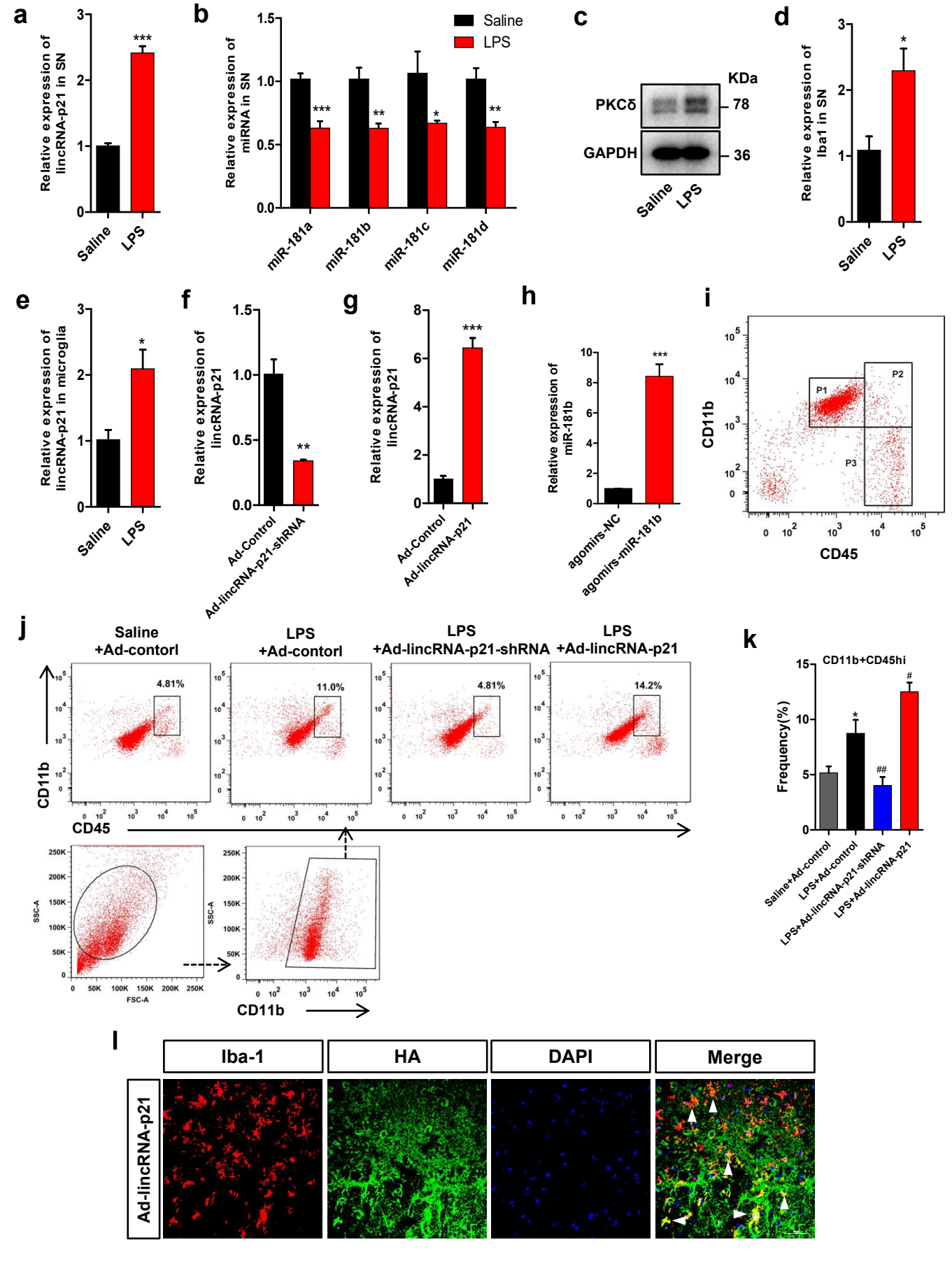
a
Relative expression of lincRNA-p21 in SN
Saline
LPS
b
Relative expression of miRNA in SN
miR-181a
miR-181b
miR-181c
miR-181d
c
PKCδ
GAPDH
KDa
78
36
d
Relative expression of Iba1 in SN
e
Relative expression of lincRNA-p21 in microglia
f
Relative expression of lincRNA-p21
Ad-Control
Ad-lincRNA-p21-shRNA
g
Ad-lincRNA-p21
h
Relative expression of miR-181b
agomirs-NC
agomirs-miR-181b
i
CD11b
CD45
P1
P2
P3
j
Saline +Ad-contorl
LPS +Ad-contorl
LPS +Ad-lincRNA-p21-shRNA
LPS +Ad-lincRNA-p21
4.81%
11.0%
4.81%
14.2%
SSC-A
FSC-A
k
CD11b+CD45hi
Frequency(%)
Saline+Ad-control
LPS+Ad-control
LPS+Ad-lincRNA-p21-shRNA
LPS+Ad-lincRNA-p21
l
Iba-1
HA
DAPI
Merge
Ad-lincRNA-p21