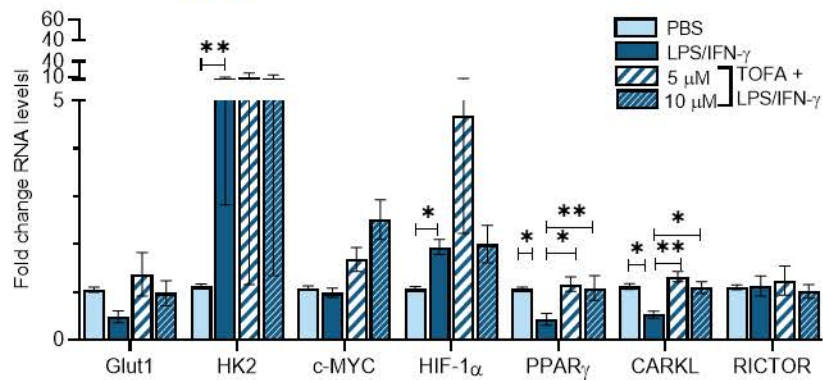
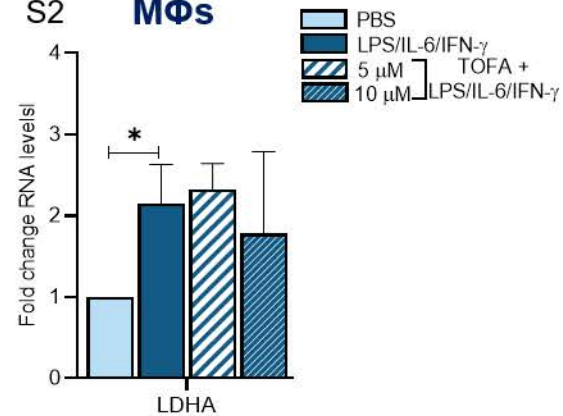


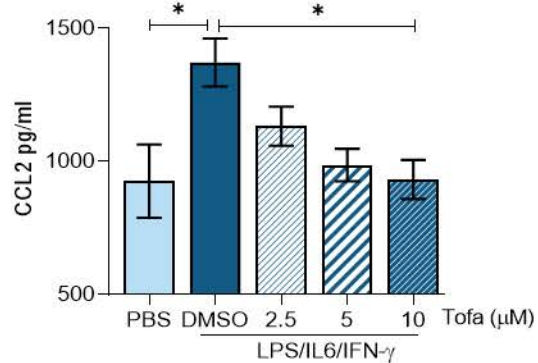
S1 MΦs



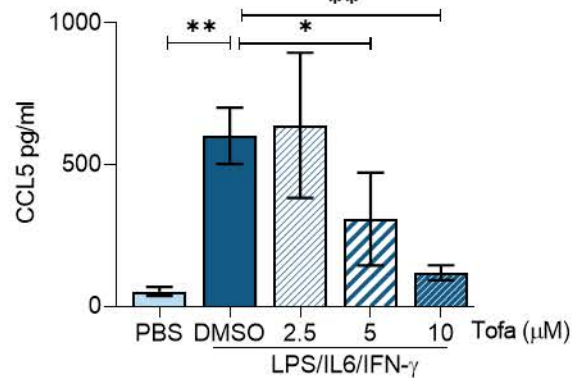
S2 MΦs



S3 RA FLS



S4 RA FLS



S5 RA FLS

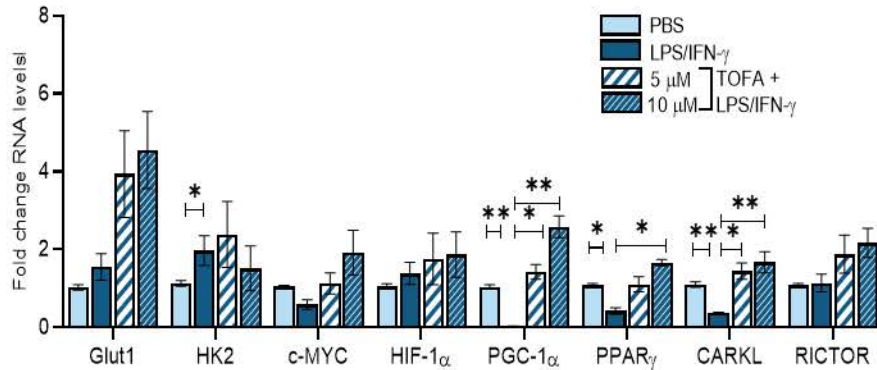
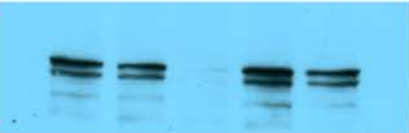


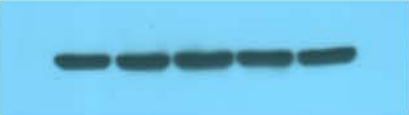
Figure 1B



pSTAT1



pSTAT3

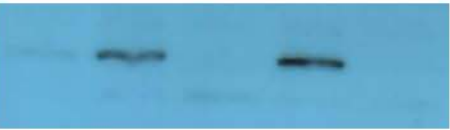


actin

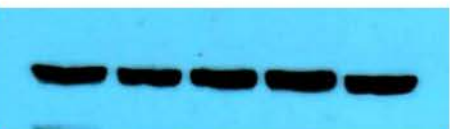
Figure 3A



pSTAT1



pSTAT3



actin

Figure 4A



pSTAT1



pSTAT3

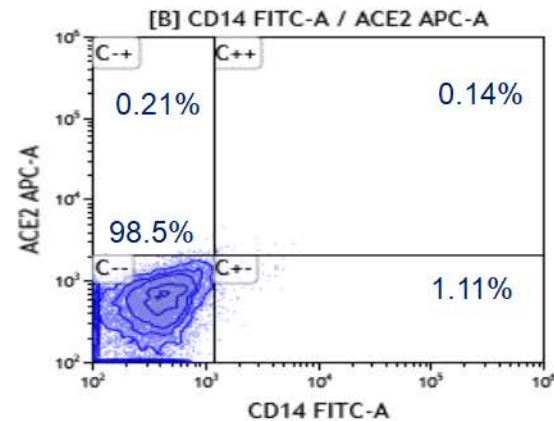
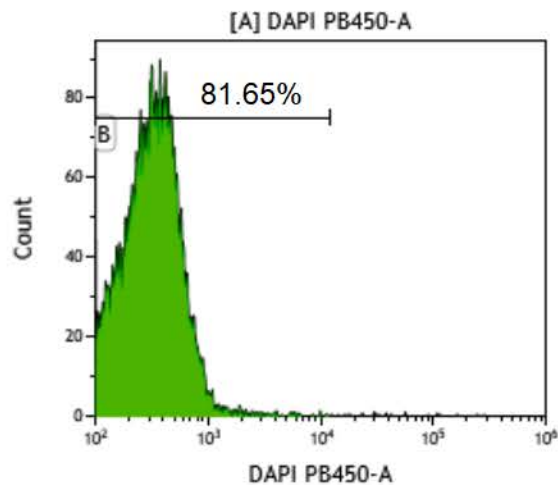
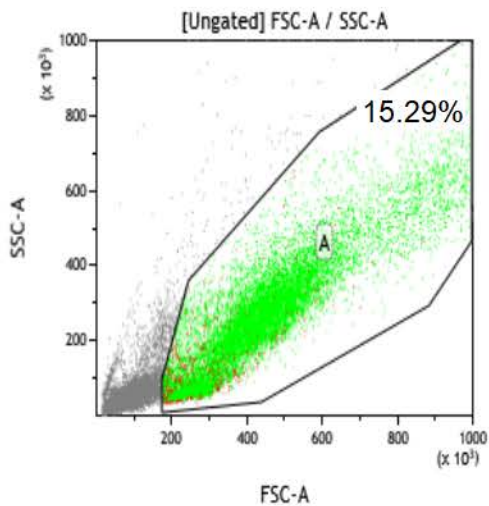


actin

CD14/ACE2 gating

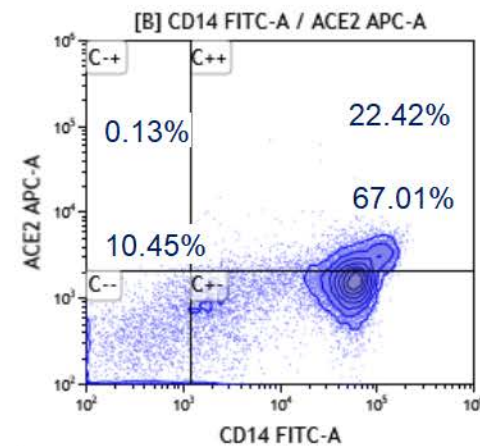
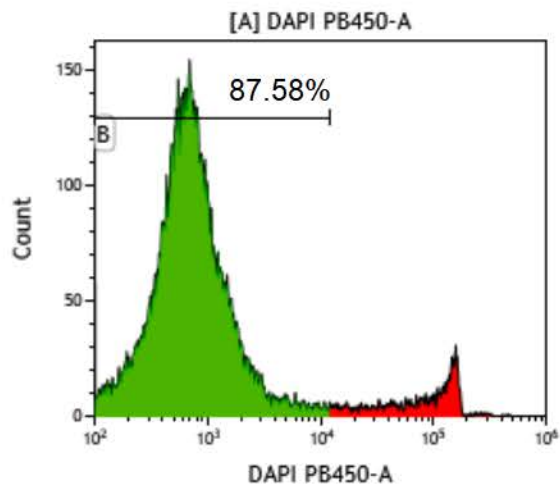
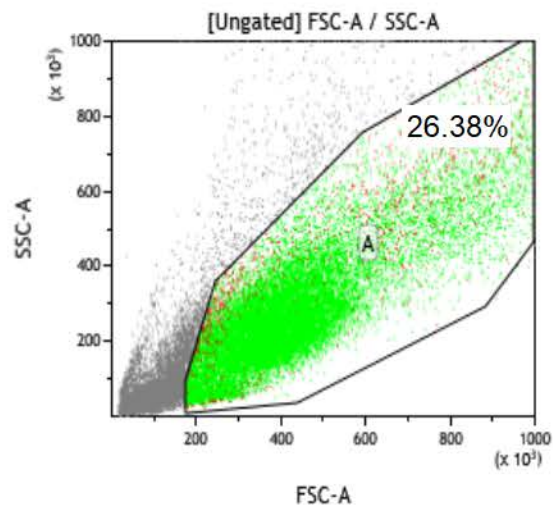
Supplementary 4

Unstained



Gate	Number	%Total	%Gated
All	12,483	12.48	100.00
C--	12,302	12.30	98.55
C-+	26	0.03	0.21
C+-	138	0.14	1.11
C++	17	0.02	0.14

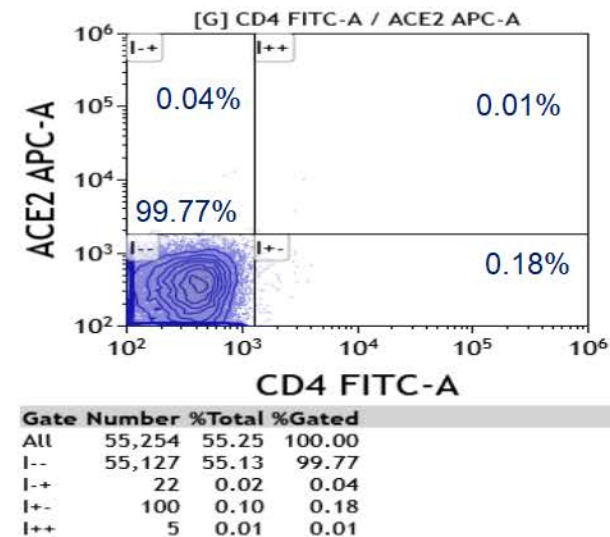
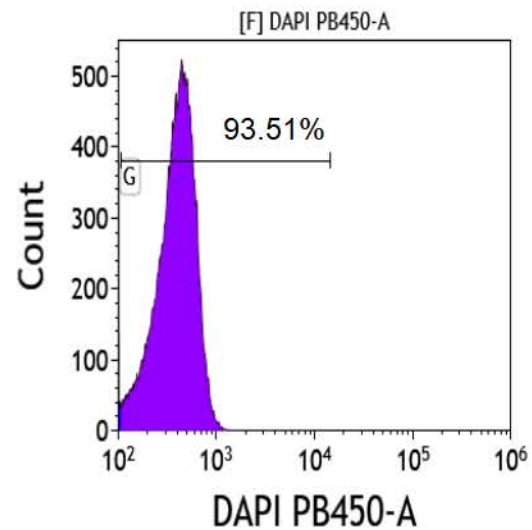
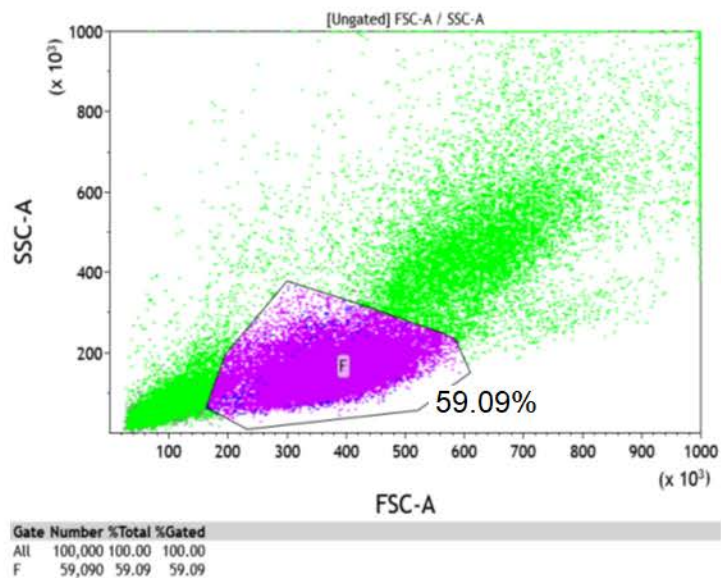
Sample



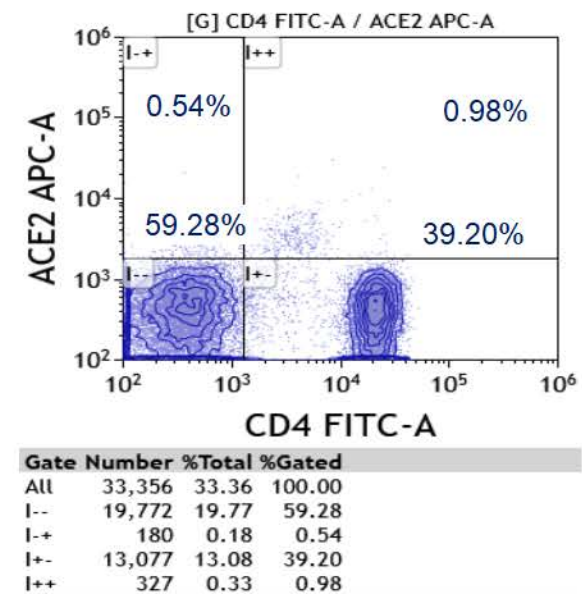
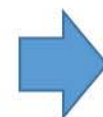
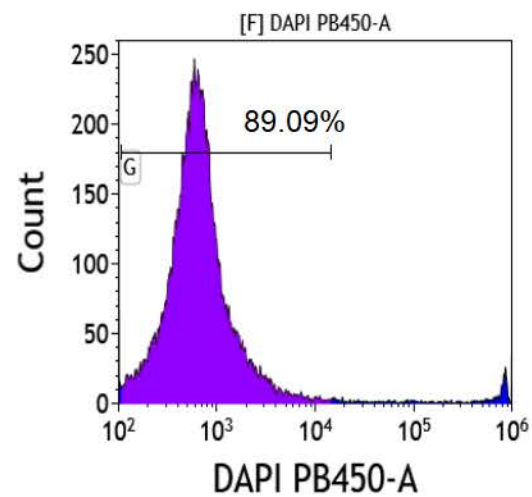
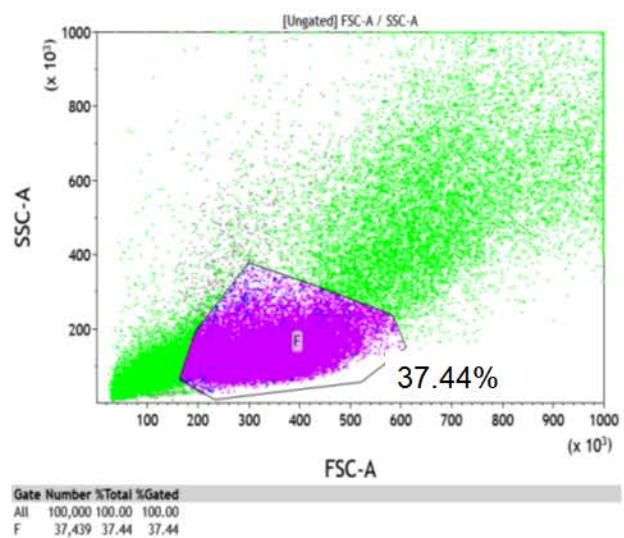
Gate	Number	%Total	%Gated
All	23,107	23.11	100.00
C--	2,414	2.41	10.45
C-+	29	0.03	0.13
C+-	15,484	15.48	67.01
C++	5,180	5.18	22.42

PBMC -CD4/ACE2 gating

UNSTAINED



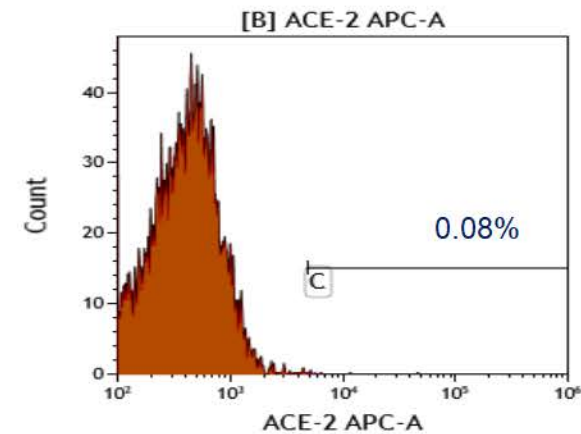
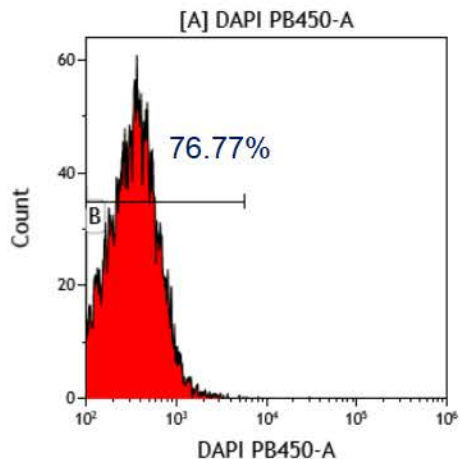
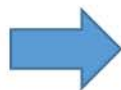
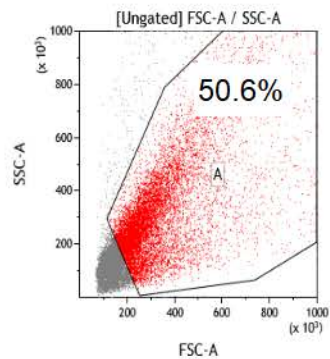
SAMPLE



Fibroblasts –ACE2 gating

Supplementary 6

Unstained



Gate Number %Total %Gated

All 10,909 50.66 100.00

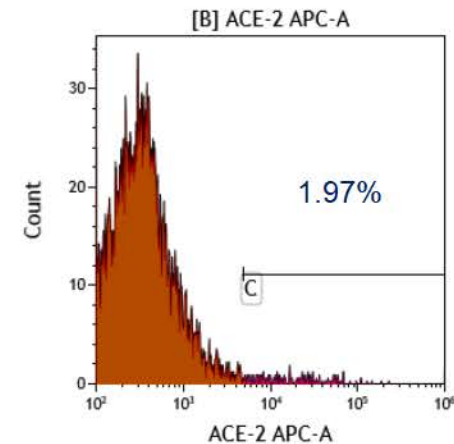
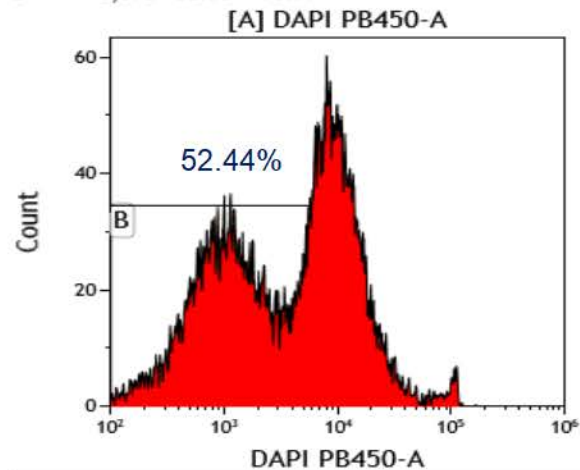
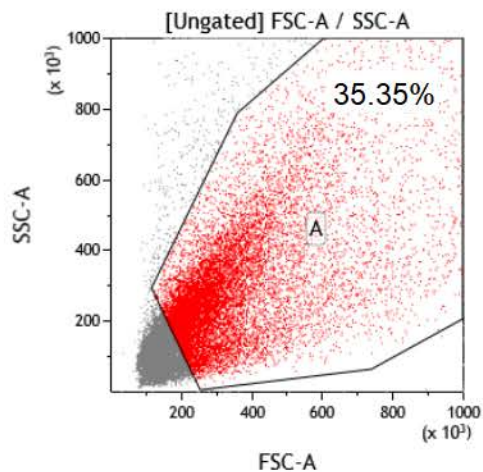
B 8,375 38.90 76.77

Gate Number %Total %Gated

All 8,375 38.90 100.00

C 7 0.03 0.08

sample



Gate Number %Total %Gated

All 14,244 35.35 100.00

B 7,469 18.53 52.44

Gate Number %Total %Gated

All 7,469 18.53 100.00

C 147 0.36 1.97