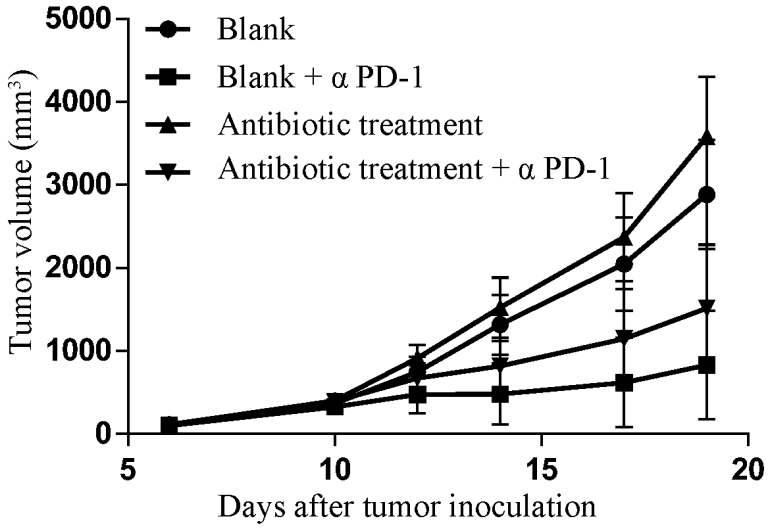

5000
4000
3000
2000
1000
0
Tumor volume (mm3)
Blank
Blank + α PD-1
Antibiotic treatment
Antibiotic treatment + α PD-1
5
10
15
20
Days after tumor inoculation

FIG. 1

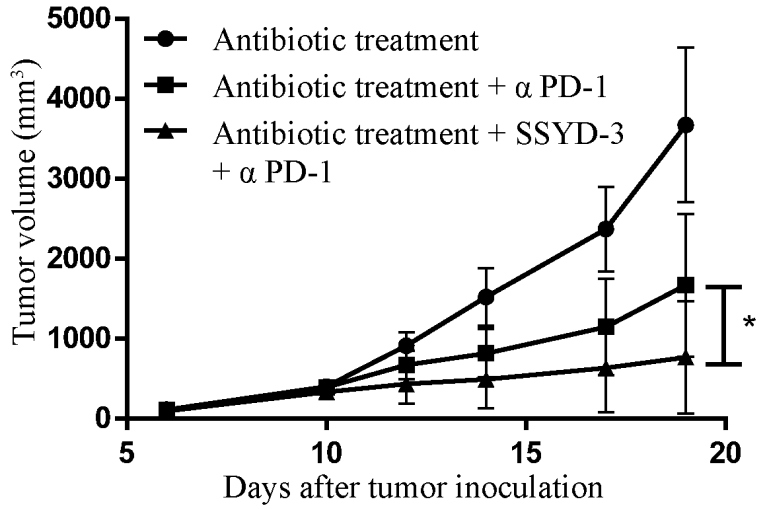

5000
4000
3000
2000
1000
0
Tumor volume (mm3)
Antibiotic treatment
Antibiotic treatment + α PD-1
Antibiotic treatment + SSYD-3
+ α PD-1
*
5
10
15
20
Days after tumor inoculation

FIG. 2

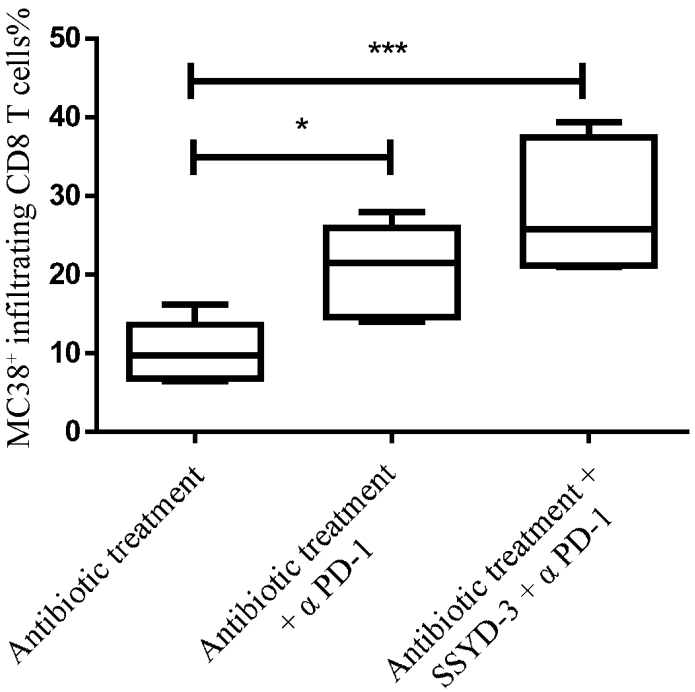

MC38+ infiltrating CD8 T cells%
50
40
30
20
10
0
***
*
Antibiotic treatment
Antibiotic treatment + α PD-1
Antibiotic treatment + SSYD-3 + α PD-1

FIG. 3

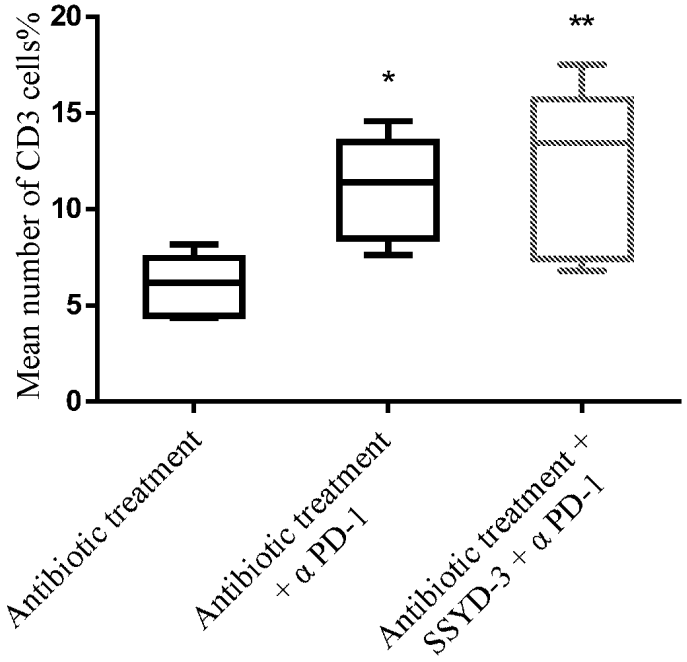

Mean number of CD3 cells%
20
15
10
5
0
*
**
Antibiotic treatment
Antibiotic treatment + α PD-1
Antibiotic treatment + SSYD-3 + α PD-1

FIG. 4

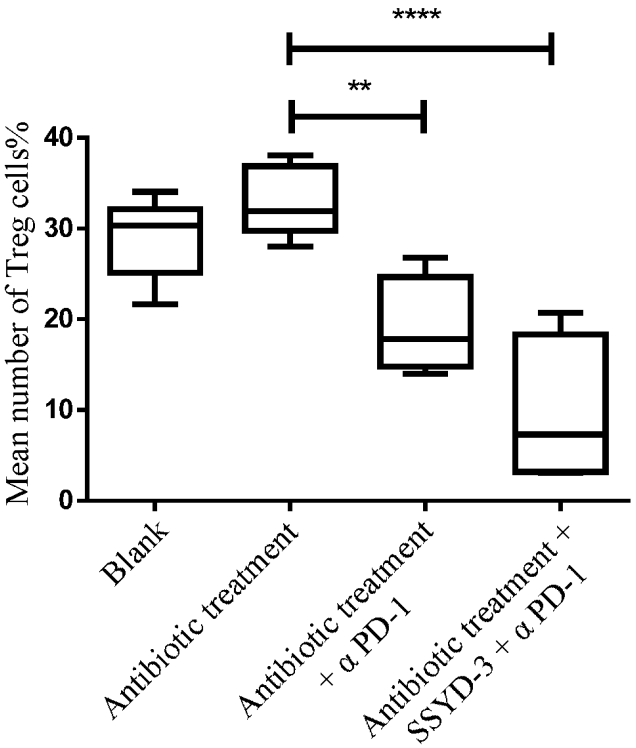

****
**
Mean number of Treg cells%
40
30
20
10
0
Blank
Antibiotic treatment
Antibiotic treatment + α PD-1
Antibiotic treatment + SSYD-3 + α PD-1

FIG. 5

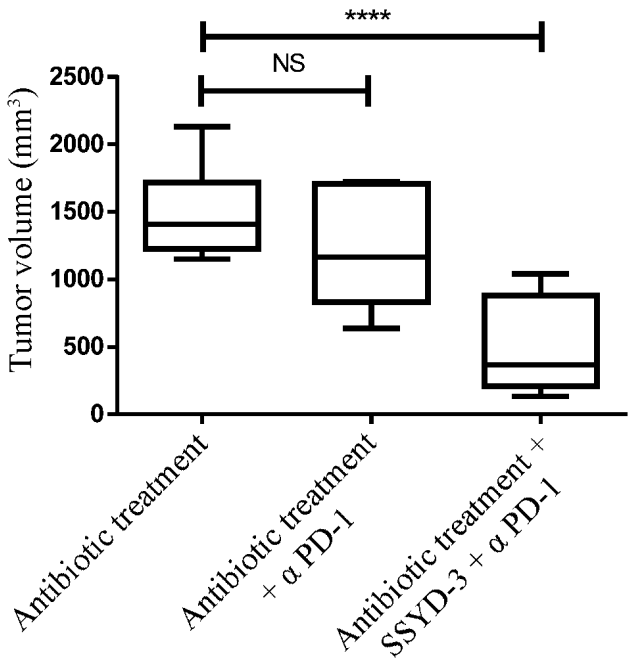

****
NS
Tumor volume (mm3)
2500
2000
1500
1000
500
0
Antibiotic treatment
Antibiotic treatment + α PD-1
Antibiotic treatment + SSYD-3 + α PD-1

FIG. 6

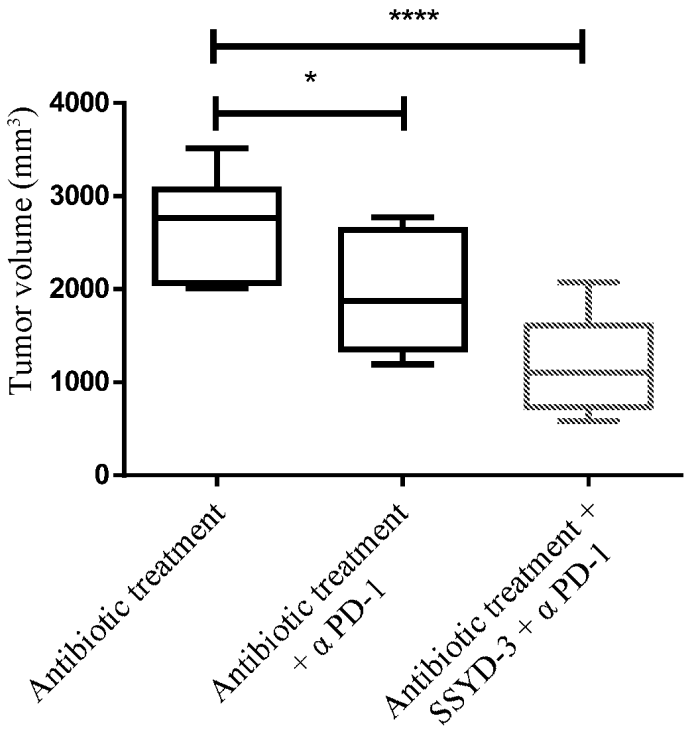

****
*
4000
3000
2000
1000
0
Tumor volume (mm3)
Antibiotic treatment
Antibiotic treatment + α PD-1
Antibiotic treatment + SSYD-3 + α PD-1

FIG. 7