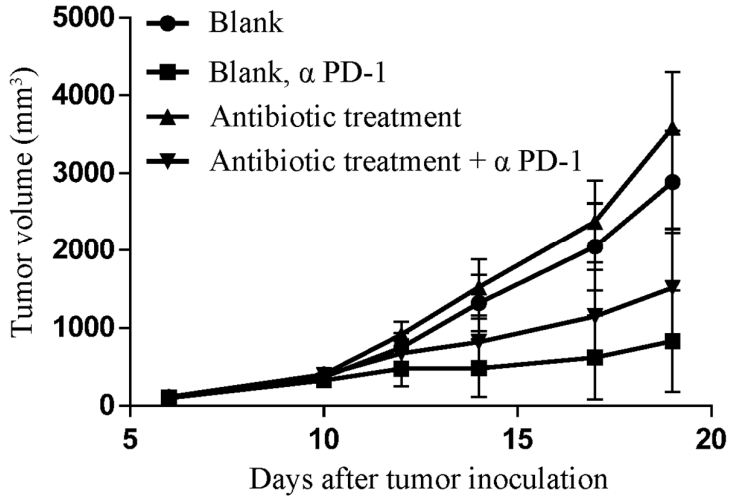

5000
4000
3000
2000
1000
0
Tumor volume (mm3)
Blank
Blank, α PD-1
Antibiotic treatment
Antibiotic treatment + α PD-1
5
10
15
20
Days after tumor inoculation

FIG. 1

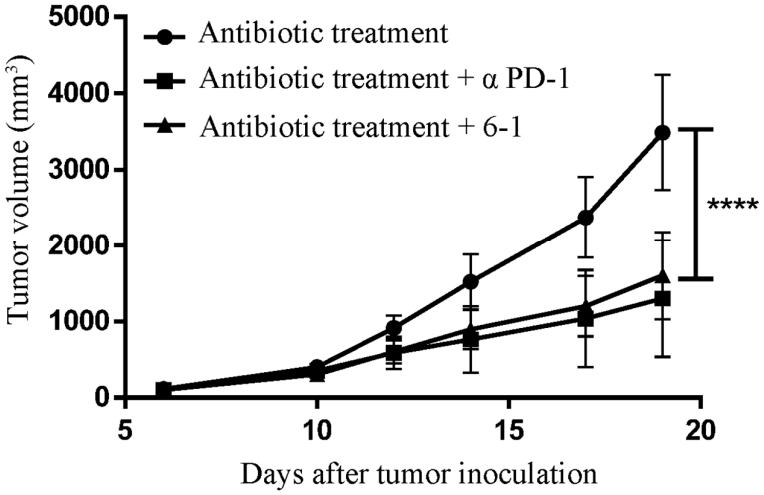

5000
4000
3000
2000
1000
0
Tumor volume (mm3)
Antibiotic treatment
Antibiotic treatment + α PD-1
Antibiotic treatment + 6-1
****
5
10
15
20
Days after tumor inoculation

FIG. 2

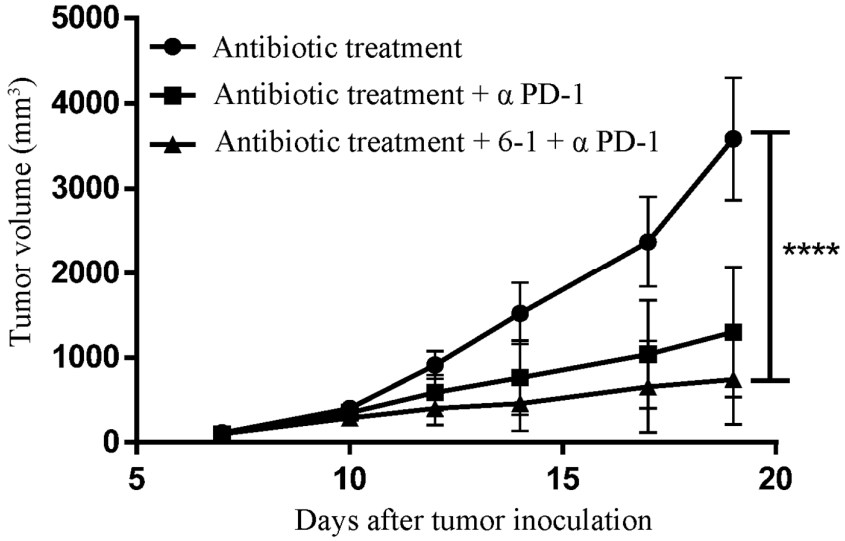

5000
4000
3000
2000
1000
0
Tumor volume (mm3)
Antibiotic treatment
Antibiotic treatment + α PD-1
Antibiotic treatment + 6-1 + α PD-1
****
5
10
15
20
Days after tumor inoculation

FIG. 3

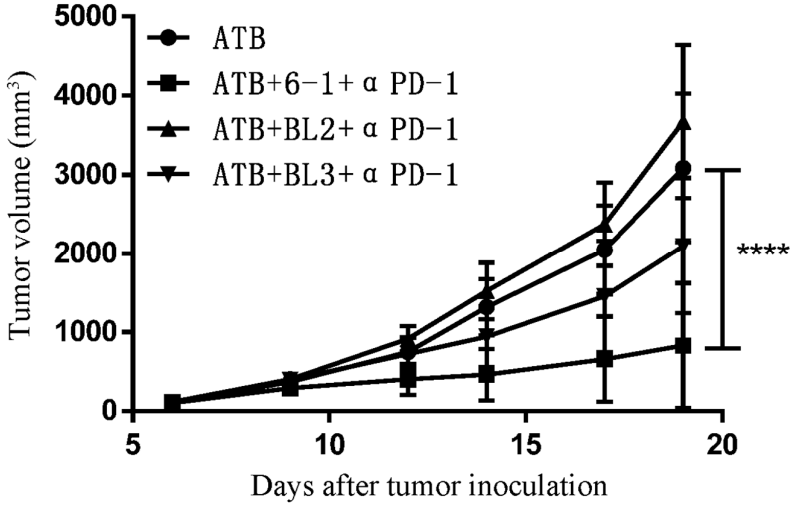

5000
4000
3000
2000
1000
0
Tumor volume (mm3)
ATB
ATB+6-1+ α PD-1
ATB+BL2+ α PD-1
ATB+BL3+ α PD-1
****
5
10
15
20
Days after tumor inoculation

FIG. 4

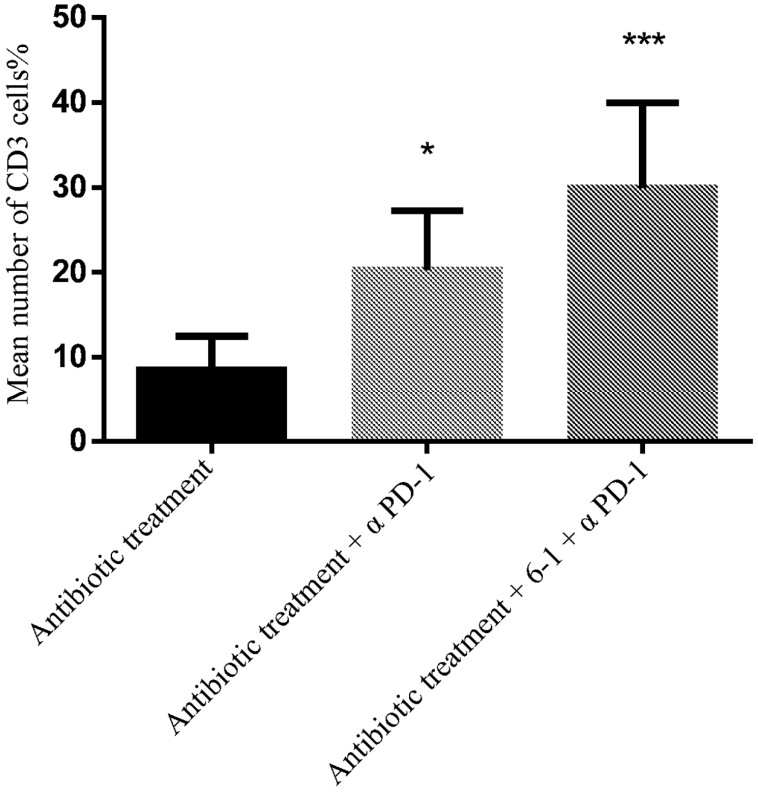

Mean number of CD3 cells%
50
40
30
20
10
0
*
***
Antibiotic treatment
Antibiotic treatment + α PD-1
Antibiotic treatment + 6-1 + α PD-1

FIG. 5

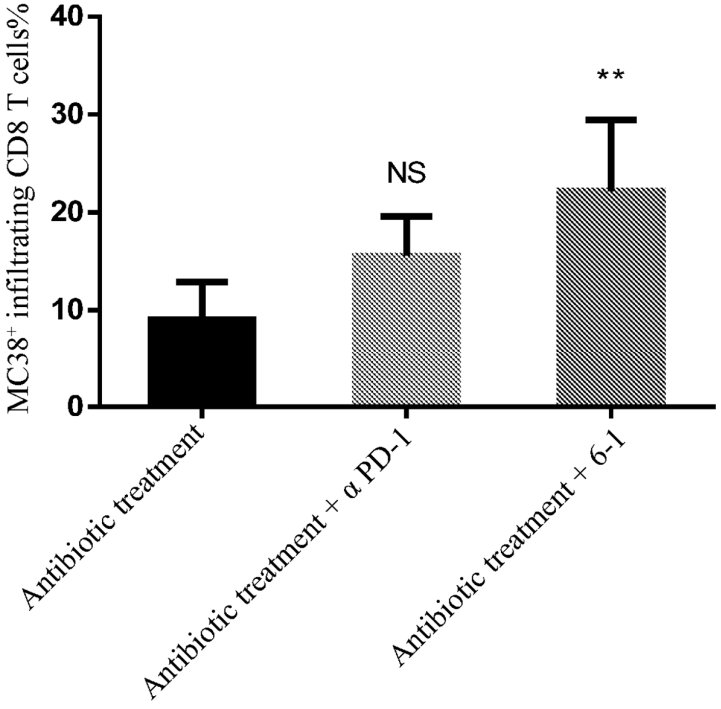

MC38+ infiltrating CD8 T cells%
40
30
20
10
0
NS
**
Antibiotic treatment
Antibiotic treatment + α PD-1
Antibiotic treatment + 6-1

FIG. 6

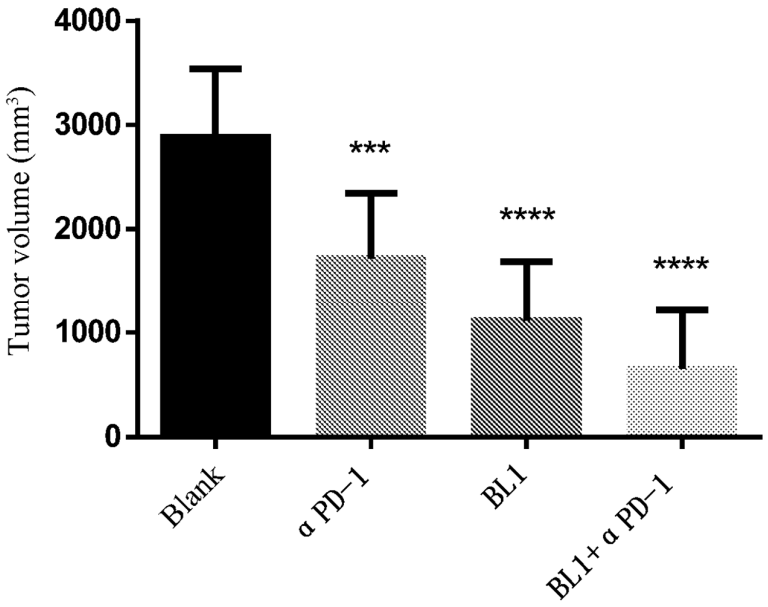

4000
3000
2000
1000
0
Tumor volume (mm3)
***
****
****
Blank
α PD–1
BL1
BL1+ α PD–1

FIG. 7

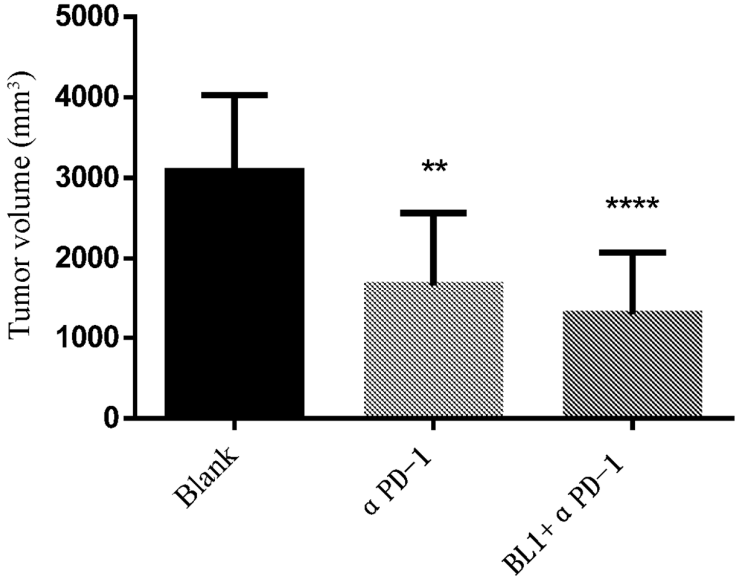

5000
4000
3000
2000
1000
0
Tumor volume (mm3)
**
****
Blank
α PD–1
BL1+ α PD–1

FIG. 8