Figure 1.

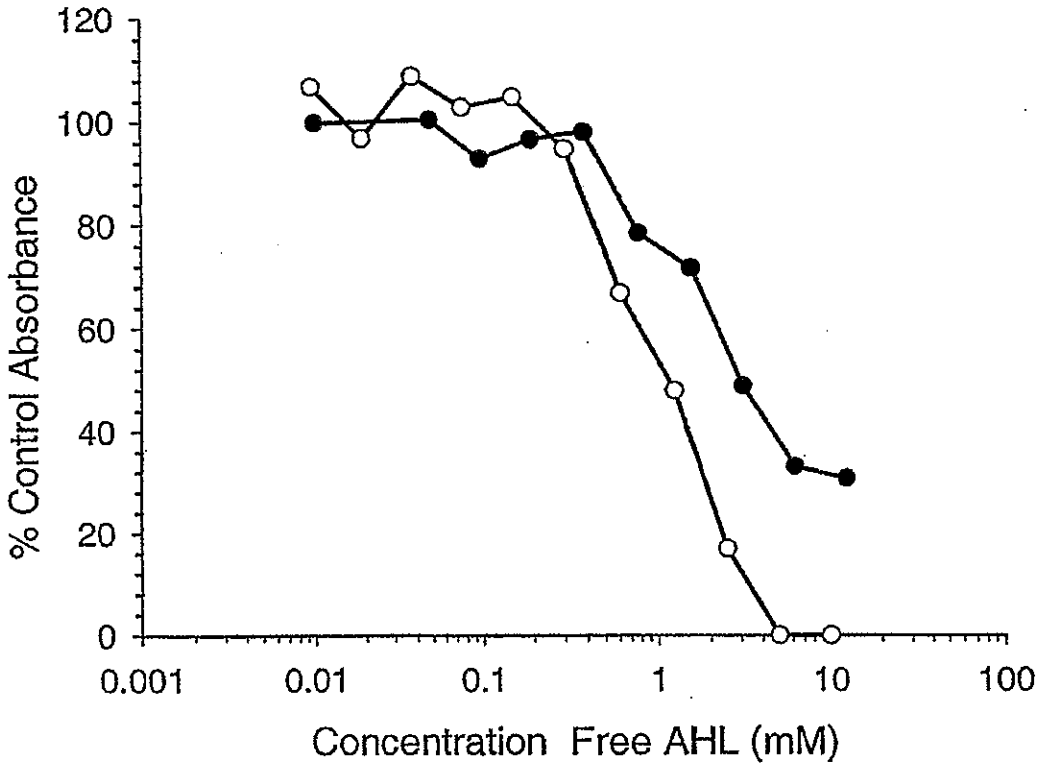

120
100
80
60
40
20
0
% Control Absorbance
0.001
0.01
0.1
1
10
100
Concentration Free AHL (mM)

Figure 2

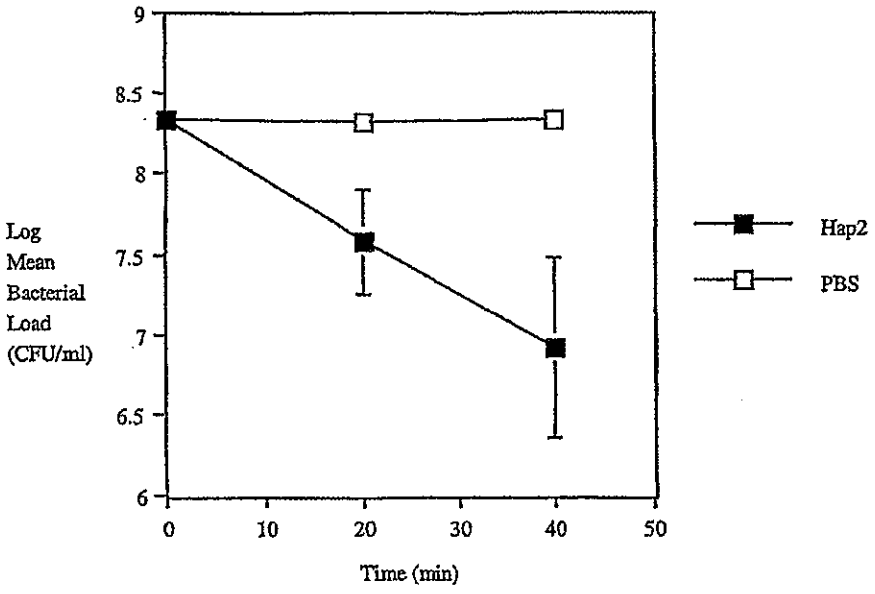

9
8.5
8
7.5
7
6.5
6
Log Mean Bacterial Load (CFU/ml)
0
10
20
30
40
50
Time (min)
Hap2
PBS

Figure 3

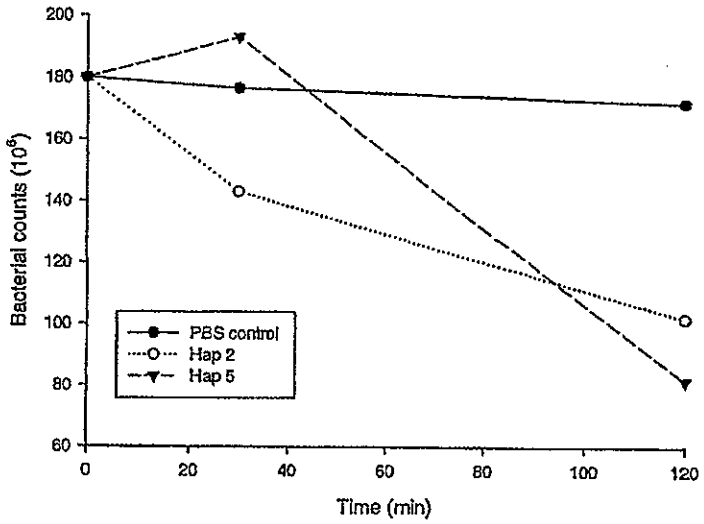

200
180
160
140
120
100
80
60
Bacterial counts (10^6)
0
20
40
60
80
100
120
Time (min)
PBS control
Hap 2
Hap 5

Figure 4

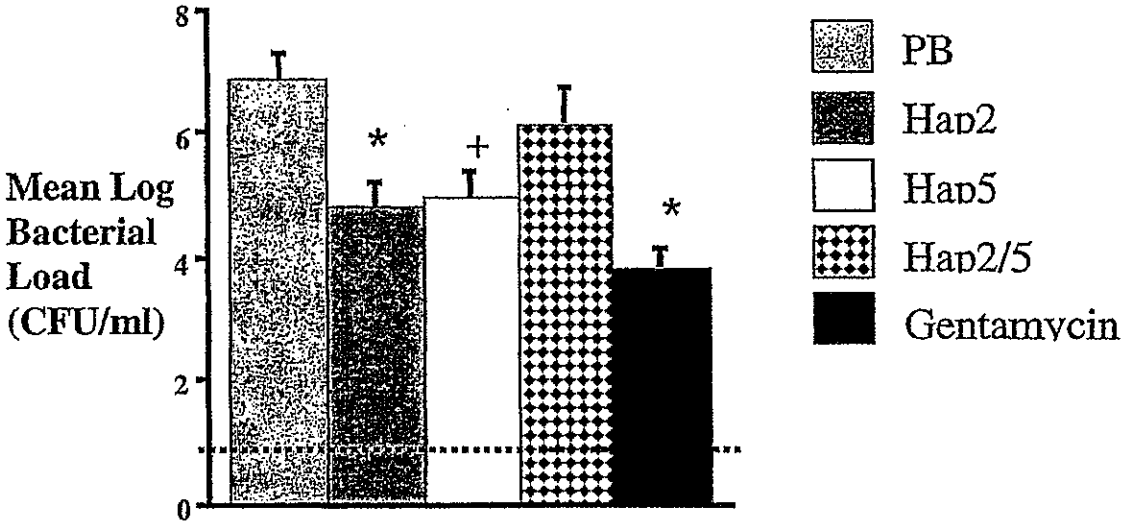

Mean Log Bacterial Load (CFU/ml)
8
6
4
2
0
*
+
*
PB
Hap2
Hap5
Hap2/5
Gentamycin

Figure 5

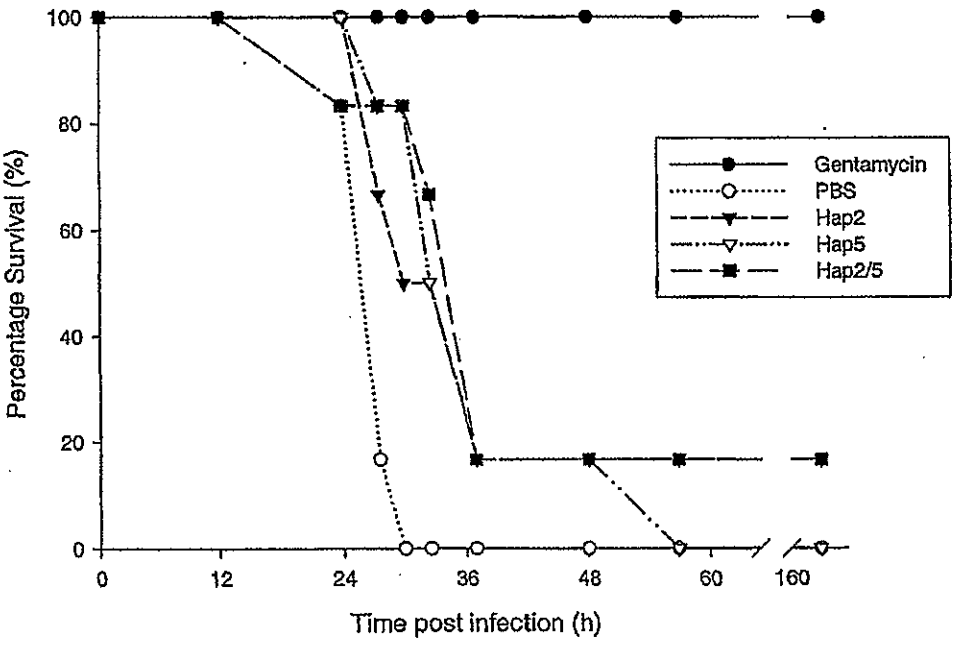

100
80
60
40
20
0
Percentage Survival (%)
0
12
24
36
48
60
160
Time post infection (h)
Gentamycin
PBS
Hap2
Hap5
Hap2/5

Figure 6

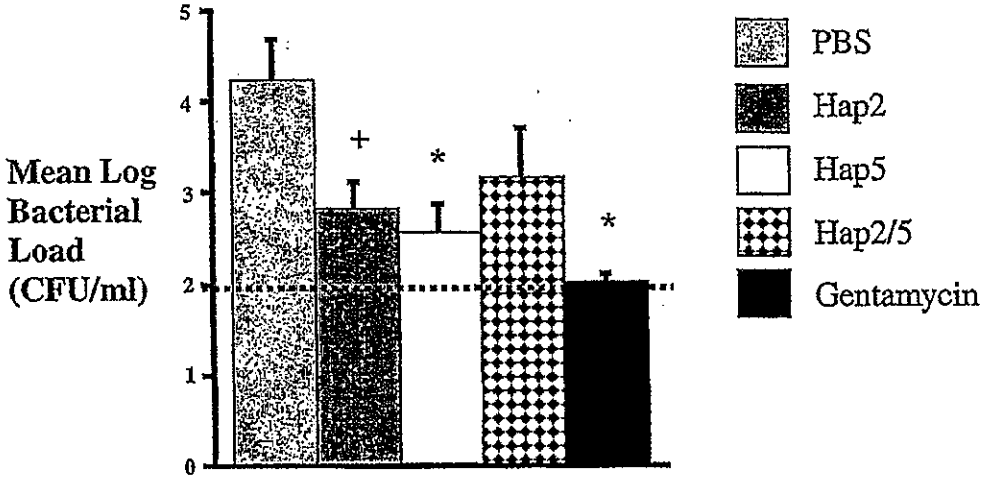

Mean Log Bacterial Load (CFU/ml)
5
4
3
2
1
0
+
*
*
PBS
Hap2
Hap5
Hap2/5
Gentamycin

Figure 7

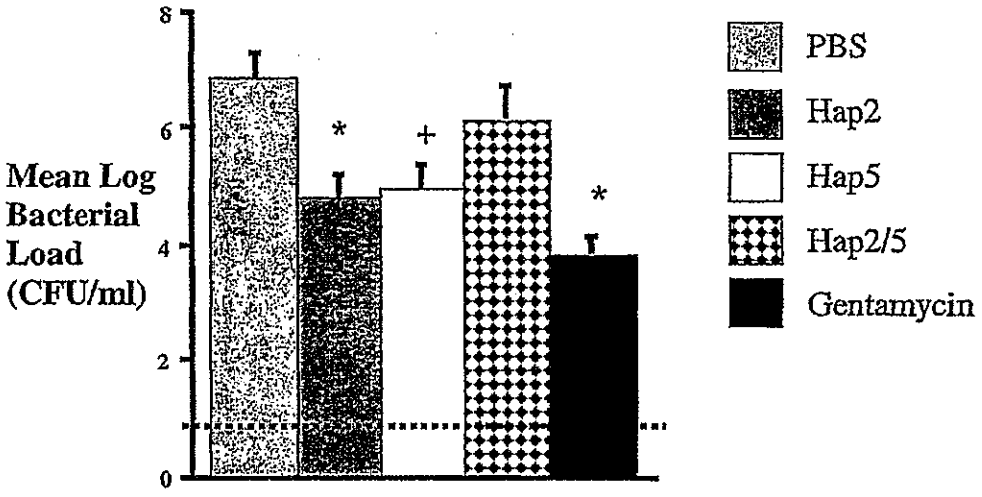
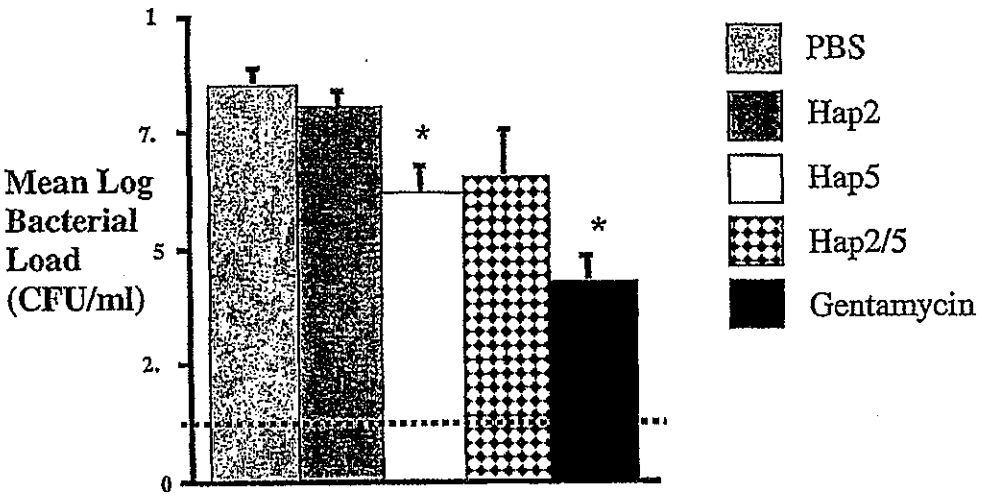

Mean Log Bacterial Load (CFU/ml)
8
6
4
2
0
*
+
*
PBS
Hap2
Hap5
Hap2/5
Gentamycin

Figure 8


1
7.
5
2.
0
Mean Log Bacterial Load (CFU/ml)
*
*
PBS
Hap2
Hap5
Hap2/5
Gentamycin