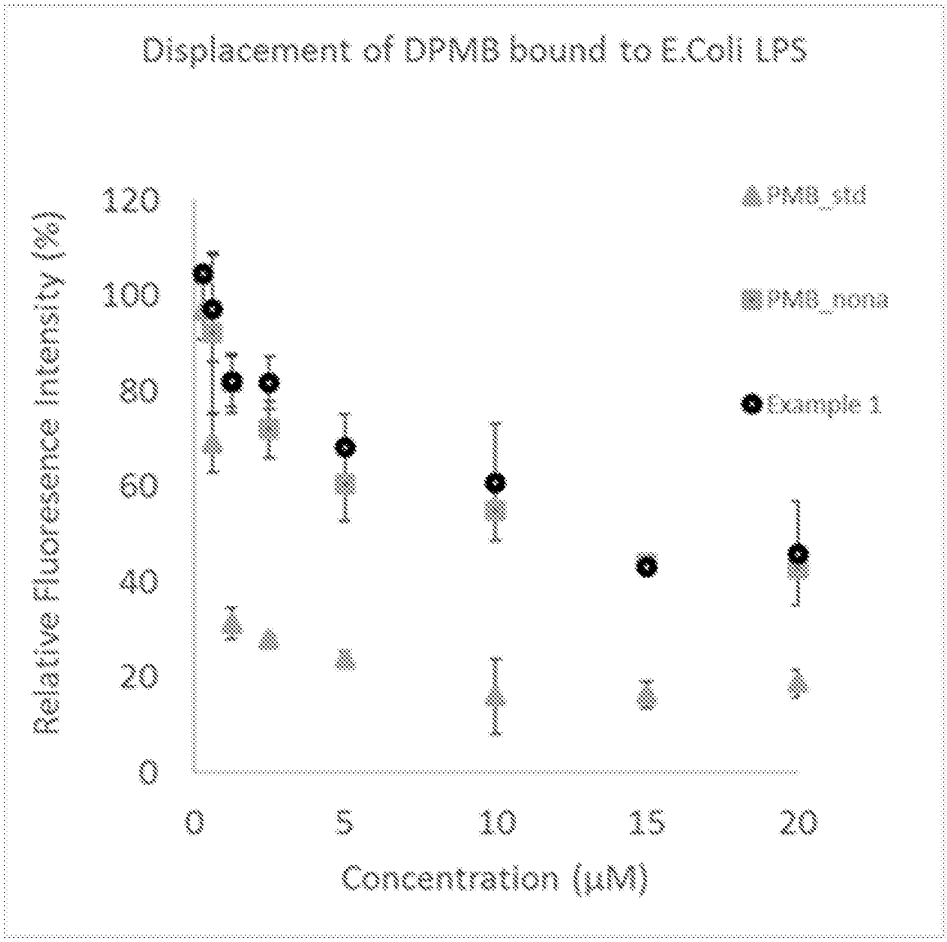

Displacement of DPMB bound to E.Coli LPS
Relative Fluorescence Intensity (%)
120
100
80
60
40
20
0
0
5
10
15
20
Concentration (µM)
PMB_std
PMB_nona
Example 1

FIGURE 1

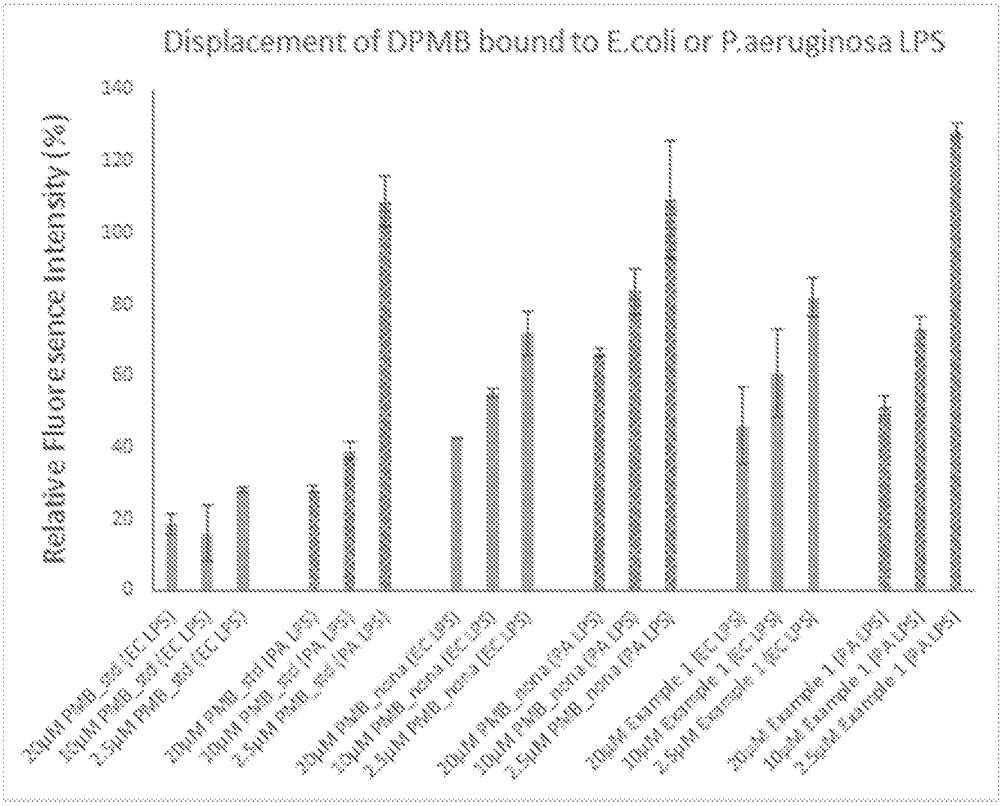
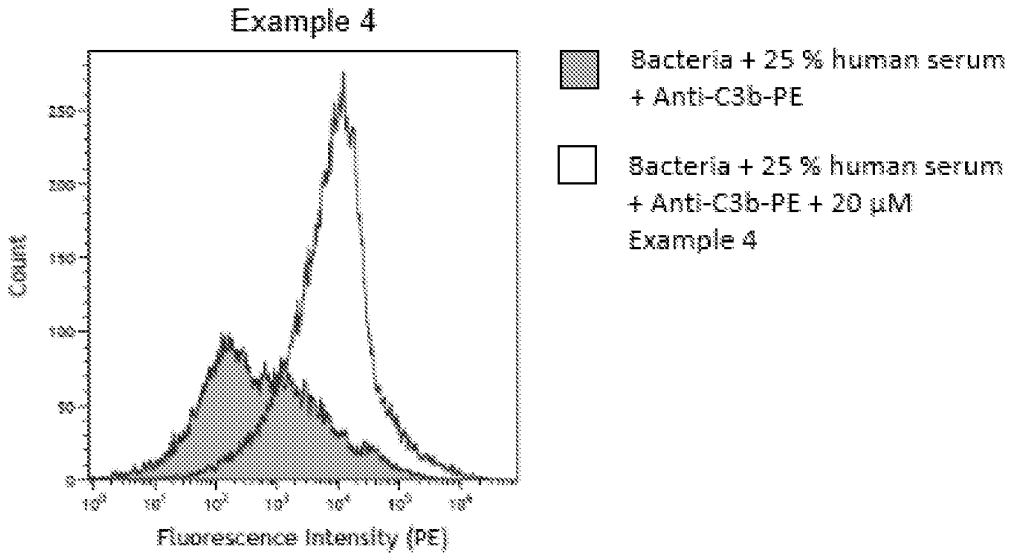

Displacement of DPMB bound to E.coli or P.aeruginosa LPS
Relative Fluorescence Intensity (%)
0
20
40
60
80
100
120
140
20μM PMB_seq (EC LPS)
10μM PMB_seq (EC LPS)
2.5μM PMB_seq (EC LPS)
20μM PMB_seq (PA LPS)
10μM PMB_seq (PA LPS)
2.5μM PMB_seq (PA LPS)
20μM PMB_nona (EC LPS)
10μM PMB_nona (EC LPS)
2.5μM PMB_nona (EC LPS)
20μM PMB_nona (PA LPS)
10μM PMB_nona (PA LPS)
2.5μM PMB_nona (PA LPS)
20μM Example 1 (EC LPS)
10μM Example 1 (EC LPS)
2.5μM Example 1 (EC LPS)
20μM Example 1 (PA LPS)
10μM Example 1 (PA LPS)
2.5μM Example 1 (PA LPS)

FIGURE 2

A


Example 4
Count
Fluorescence Intensity (PE)
Bacteria + 25 % human serum + Anti-C3b-PE
Bacteria + 25 % human serum + Anti-C3b-PE + 20 µM Example 4

B

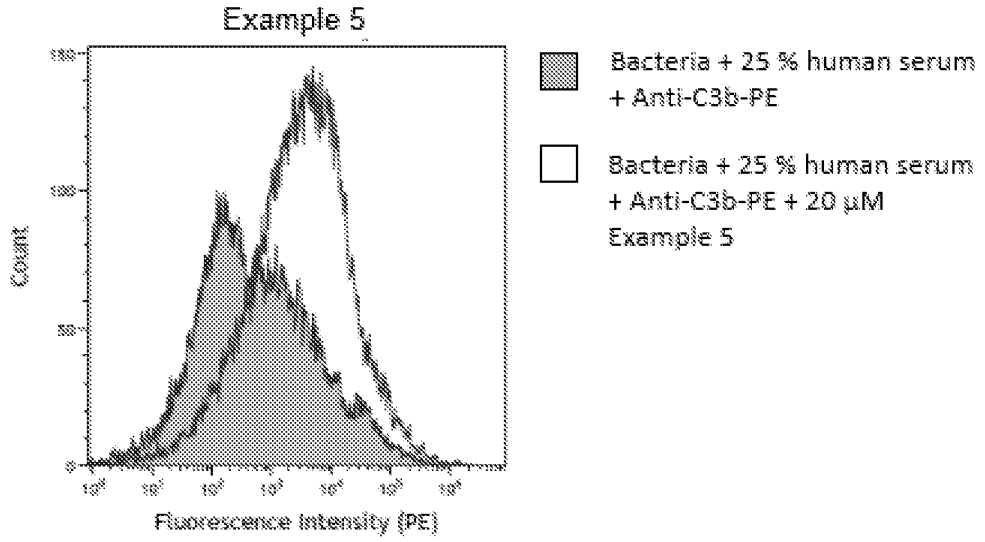
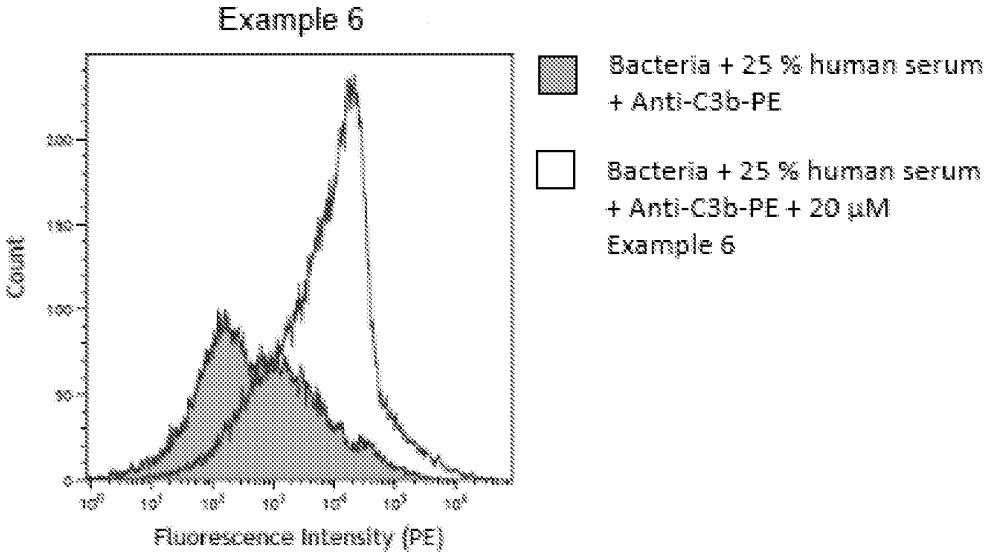

Example 5
Count
Fluorescence Intensity (PE)
Bacteria + 25 % human serum + Anti-C3b-PE
Bacteria + 25 % human serum + Anti-C3b-PE + 20 µM Example 5

FIGURE 3

C



D

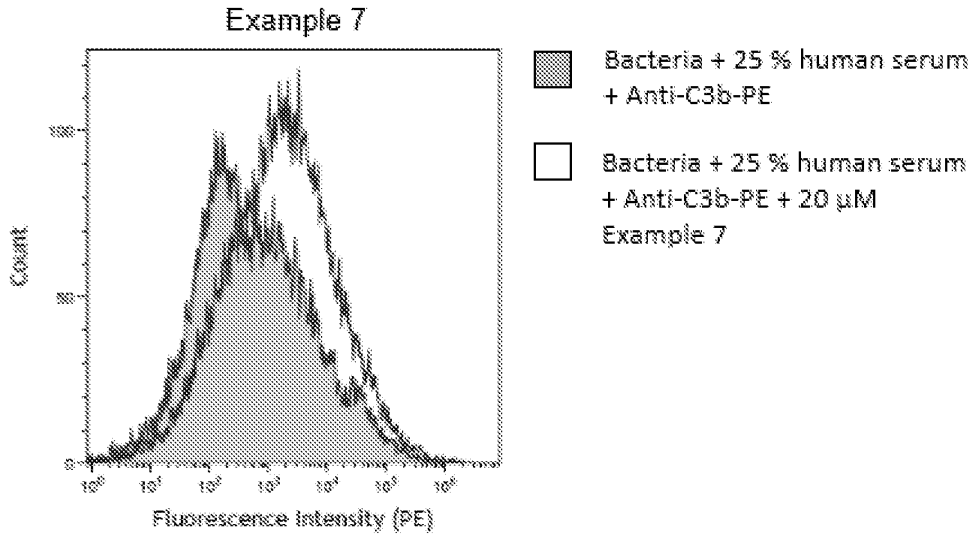


FIGURE 3 (ctd)

E

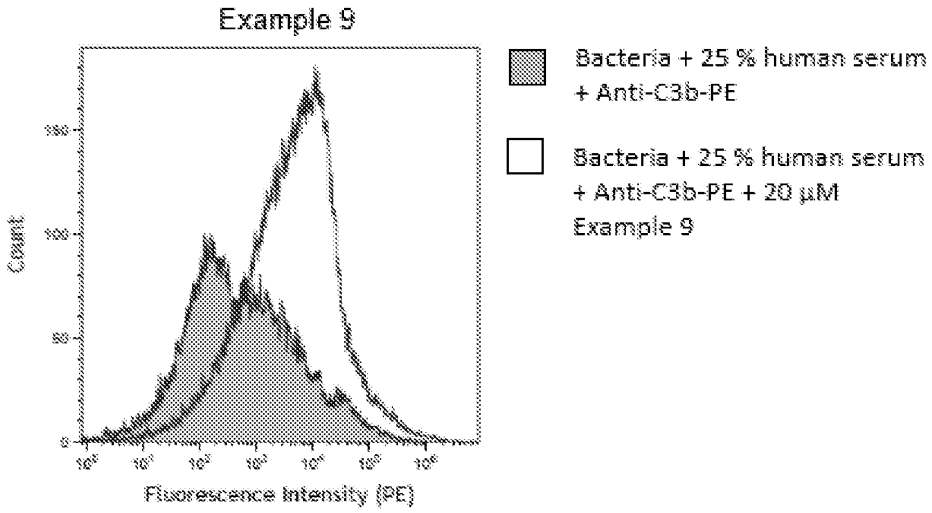


FIGURE 3 (ctd)