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(71) Applicant: **MEDIMMUNE, LLC** [US/US]; One Medimmune Way, Gaithersburg, MD 20878 (US).(72) Inventors: **SELLMAN, Bret**; C/o Medimmune, Llc, One Medimmune, Way, Gaithersburg, MD 20878 (US). **HILLIARD, James**, **Johnson**; C/o Medimmune, Llc, One Medimmune Way, Gaithersburg, MD 20878 (US). **JONES, Omari**; C/o Medimmune, LLC, One MedimmuneWay, Gaithersburg, MD 20878 (US). **STOVER, Charles, Ken**; C/o Medimmune, Llc, One Medimmune, Llc, Gaithersburg, MD 20878 (US).(74) Agent: **MUKHERJEE, Mita**; C/o Medimmune, LLC, One Medimmune Way, Gaithersburg, MD 20878 (US).

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(54) Title: TREATMENT OF POLYBACTERIAL INFECTIONS

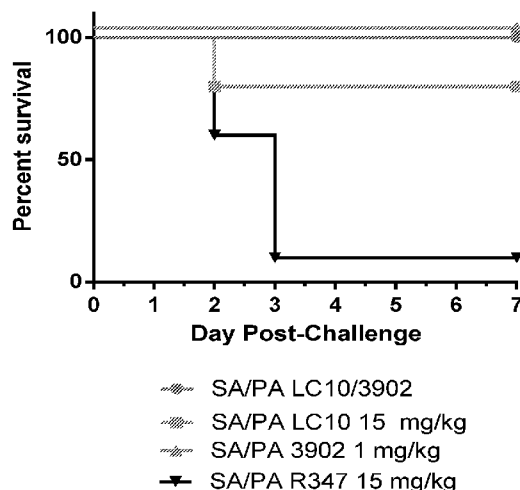


Figure 8

(57) Abstract: Provided herein are methods of preventing and treating polybacterial infections comprising administering an effective amount of an antibody or antigen-binding fragment thereof that specifically binds to an epitope produced by at least one of the bacterium in the polybacterial infection. For example, an antibody that specifically binds to *Staphylococcus aureus* alpha toxin can be administered to a patient with a polybacterial infection comprising *Staphylococcus aureus* and *Pseudomonas aeruginosa* to inhibit the growth of *Pseudomonas aeruginosa*.



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