

Expert viewpoints: Key challenges with Staph vaccine development

1. There is little resistance to colonization by *S.aureus*
2. Immunity to *S.aureus* remains poorly understood
3. Experimental *S.aureus* infections are difficult to establish in human and animal hosts
4. No correlate of protection – after StaphVAX the validity of OPA as correlate of protection for prevention of *staphylococcal* disease is questioned
5. Difficulty in selecting the right antigens – different antigens are produced under different conditions/infections

About VacZine Analytics:

VacZine Analytics is a brand new research consultancy based in the United Kingdom. Its aim is to provide high-quality disease and commercial analysis to those working within or in collaboration with the vaccine industry.

With our product lines:

- ② **DiseaseINFOPACK**
- ② **OpportunitySCAN**
- ② **MarketVIEW**
- ② **ExpertREACT**

Our key focus is helping clients to build the case for developing new vaccines.

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