



Chicken Anti-PBP2a

www.davids-bio.com

21.0002.02: 200 µl



BATCH

Batch Number	Production Date	Antigen	Conjugation
09184957	2021-12-15	PBP2a	None



PRODUCTION & DETECTION LIMIT

Red leghorn hens were immunized with recombinant PBP2a protein. The antibodies were separated from egg yolk with Davids' preparation Prepl. The antibody preparation was affinity purified with PBP2a antigen.

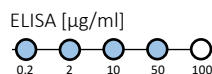
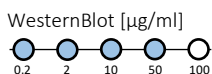
Detection limit of ELISA with alkaline phosphatase and pNPP as substrate: Bacterial lysate corresponding to 1500 cells of oxacillin activated MRSA.

Detection limit of WesternBlot: The antibody detects 2 ng in WesternBlot with alkaline phosphatase and BCIP/NBT as substrate.



HOW CAN I USE THE ANTIBODIES

Davids suggests the following dilutions for your applications. Please note that the optimal concentration for your application can be different:



INFORMATION

Preservation	0.01% Na-Azide
Storage Condition	2-8°Celsius. Please do not freeze the antibodies
The fraction is stable for 6 months at 4°C. In many cases the fraction is stable for years.	