



Anti-Ovalbumin

www.davids-bio.com

22.0001.02: 0.2 ml



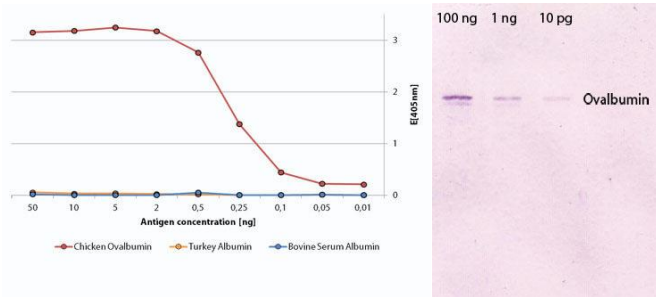
BATCH

| Batch Number | Production Date | Species | Origin |
|-----------------|-----------------|------------------|-----------------|
| 20220928-220001 | 2022-09-28 | Mouse Monoclonal | Germany, Europe |



PRODUCTION

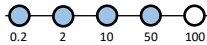
Ovalbumin was extracted from chicken egg white and used to immunize mice. Following the fusion and screening, the hybridoma clone OVA-10 was identified and utilized to produce monoclonal antibodies. The graphs show the antibody's specificity for various albumin fractions as well as the detection limit of ovalbumin in WesternBlot.



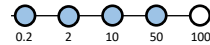
HOW CAN I USE THE ANTIBODIES

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

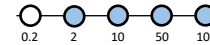
WesternBlot [$\mu\text{g/ml}$]



ELISA [$\mu\text{g/ml}$]



IHC [$\mu\text{g/ml}$]



INFORMATION

| | |
|--|---|
| Preservation | 0.02% Na-Azide |
| Storage Condition | 2 - 8°C for short term storage, Store in the dark |
| Working Conditions | Avoid freezing-thawing cycles |
| The product has a shelf life of 3 years when stored correctly. | |