

## Certificate Of Analysis

|                        |                                                                                                                                           |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Manufacturer:          | Auker Biotech Co.,Ltd.                                                                                                                    |
| Product Name:          | Monoclonal Antibody to Plasmodium vivax-specific parasite<br>lactate dehydrogenase                                                        |
| Tag Name :             | Anti- Malaria P.v-pLDH                                                                                                                    |
| Product Code:          | A0802                                                                                                                                     |
| Clone Code:            | 11G5                                                                                                                                      |
| Lot No.:               | 20240830                                                                                                                                  |
| Source:                | Ascites                                                                                                                                   |
| Host Animal:           | Mouse                                                                                                                                     |
| Molecular Weight:      | 150kD                                                                                                                                     |
| Product Appearance:    | Purified, Liquid                                                                                                                          |
| Product Form:          | Produced by affinity chromatography (rPA) in vitro, with<br>0.02M PBS (pH7.4, containing 0.1% Preservatives I ) as<br>preservative buffer |
| Protein Concentration: | 2.05mg/mL (Ultraviolet spectrophotometry)                                                                                                 |
| Purity:                | >90% (SDS-PAGE)                                                                                                                           |
| Storage:               | Store at 2-8°C for four years                                                                                                             |
| Precaution:            | The product is for vitro use only                                                                                                         |