

## Certificate Of Analysis

|                        |                                                                                                                                     |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Manufacturer:          | Auker Biotech Co.,Ltd.                                                                                                              |
| Product Name:          | Monoclonal Antibody to Human Thyroid Stimulating Hormone                                                                            |
| Tag Name :             | Anti-TSH                                                                                                                            |
| Specificity:           | Antibody recognizes human thyrotropin and its beta-subunit                                                                          |
| Product Code:          | A2204                                                                                                                               |
| Clone Code:            | 10E3                                                                                                                                |
| Lot No.:               | 20230703                                                                                                                            |
| Source:                | Ascites                                                                                                                             |
| Host Animal:           | Mouse                                                                                                                               |
| Molecular Weight:      | 150kD                                                                                                                               |
| Product Appearance:    | Purified, Liquid                                                                                                                    |
| Product Form:          | Produced by affinity chromatography (rPA) in vitro, with 0.02M PBS (pH7.4, containing 0.1% Preservatives I ) as preservative buffer |
| Protein Concentration: | 2.05mg/mL (Ultraviolet spectrophotometry)                                                                                           |
| Purity:                | >95% (SDS-PAGE)                                                                                                                     |
| Storage:               | Store at 2-8°C for four years                                                                                                       |
| Precaution:            | The product is for vitro use only                                                                                                   |