

## Certificate Of Analysis

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|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Manufacturer:          | Auker Biotech Co.,Ltd.                                                                                                                                                           |
| Product Name:          | Monoclonal Antibody to Human Luteinizing Hormone                                                                                                                                 |
| Tag Name :             | Anti-LH                                                                                                                                                                          |
| Specificity:           | Antibody recognizes the alpha subunit of human chorionic gonadotropin (hCG), luteinizing hormone (LH), follicle-stimulating hormone (FSH), and thyroid-stimulating hormone (TSH) |
| Product Code:          | A2468                                                                                                                                                                            |
| Clone Code:            | 6B9                                                                                                                                                                              |
| Lot No.:               | 20221224                                                                                                                                                                         |
| 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: | 2.64mg/mL (Ultraviolet spectrophotometry)                                                                                                                                        |
| Purity:                | >95% (SDS-PAGE)                                                                                                                                                                  |
| Storage:               | Store at -20±10°C for four years<br>Store at 2-8°C for one month                                                                                                                 |

Precaution: The product is for vitro use only