

Version: 06

Update: 10/27/2023

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name: Streptavidin Antibody, pAb, Rabbit

Cat. No.: A00621

Lot No.: P2305002-C

Size: Specified on product label

Presentation: Lyophilized in PBS, pH7.4, containing 0.02% sodium azide

Conjugation: Unconjugated

Purification: Protein A/G affinity column

The lyophilized product remains stable for up to 1 year at -20 °C from the date of receipt. Upon reconstitution, it can be stored for 2-3 weeks at 2-8 °C or for

up to 12 months at -20 °C or below. Avoid repeated freezing and thawing

cycles.

## **Quality Control**

Storage:

| Test Items    | Specifications  | Results |
|---------------|---|---------|
| Appearance    | White lyophilized powder                                | Pass    |
| Reactivity    | Specific to streptavidin fusion protein by ELISA and WB | Pass    |
| Concentration | Tested by A280nm with the extinction coefficient 1.43   | Pass    |
| Purity        | ≥85% by Reducing SDS-PAGE                               | Pass    |

Date: 03/26/2024

Approved by: Dandan Yao

**Quality Department** 

For research use only. Not intended for human and animal therapeutic or diagnostic use.

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