

Version 1.1

Update: 12/27/2019

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

| Product Name | SNAP-tag Antibody, pAb, Rabbit   |  |
|--------------|--|--|
| Cat. No.     | A00684   |  |
| Lot No.      | 13D000621  |  |
| Quantity     | Specified on product label   |  |
| Presentation | Lyophilized powder from antibody solution with PBS, pH 7.4,            |  |
|              | containing 0.02% sodium azide  |  |
| Conjugation  | Unconjugated   |  |
| Storage      | The product remains stable up to 1 year at -20 °C from 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**

| Test Items             | Specifications   | Results                |
|------------------------|--|------------------------|
| Reactivity             | ELISA titer ≥1:20,000<br>Specific to SNAP-tagged protein by WB | Passed                 |
| Concentration          | Tested by A280nm with the extinction coefficient 1.43          | Passed                 |
| Purification<br>Purity | Immunoaffinity chromatography<br>≥85% by SDS-PAGE              | Qualified<br>Qualified |

## Caution

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Certified by: Xianli Yang Date: 07/17/2020 **Quality Department** 

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.