

Version: 05

Update: 10/27/2023

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name: SUMO-tag Antibody(4G11E9), mAb, Mouse

Cat. No.: A01693 Lot No.: H2310006

Size: Specified on product label

Presentation: lyophilized with PBS, pH 7.4, containing 0.02% sodium azide

Conjugation: Unconjugated

Purification: Protein A affinity column

The lyophilized product remains stable for up to 1 year at -20 °C from the date of receipt. Upon reconstitution, ti 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 SUMO tagged fusion protein by ELISA	Pass
Concentration	Tested by A280nm with the extinction coefficient 1.43	Pass
Purity	≥90% by Reducing SDS-PAGE	Pass

Date: 11/08/2023

Approved by: Dandan Yao

**Quality Department** 

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

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