

Version 1.1

Update: 12/27/2019

# **CERTIFICATE OF ANALYSIS**

#### **Product information**

Product Name	SUMO-tag Antibody(4G11E9), mAb, Mouse	
Product Cat. No.	A01693	
Lot No.	20D002130	
Quantity	Specified on product label	
Presentation	0.5 mg/ml, lyophilized with PBS, pH 7.4, containing	
	0.02% sodium azide	
Conjugation	Unconjugated	
Storage	The antibody is stable in lyophilized form if stored at -	
	20°C or below. The reconstituted antibody can be stored	
	for 2-3 weeks at 2-8°C. For long term storage, aliquot	
	and store at -20°C or below. Avoid repeated freezing	
	and thawing cycles.	

## **Quality Control**

Test Items	Specifications	Results
Reactivity	ELISA titer ≥1:20,000	Passed
Concentration	≥0.5 mg/ml by A280nm with the extinction coefficient 1.43	Passed
Purification	Protein A affinity column	Qualified
Purity	≥90% by SDS-PAGE	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: 04/28/2020

## **Quality Department**

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