

Version 1.1

Update: 12/27/2019

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name	His-tag Antibody, pAb, Rabbit
Cat. No.	A00174
Lot No.	P2012009
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 lyophilized 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	Passed
	Specific to His-tagged proteins by WB	
Concentration	Tested by A280nm with the extinction	Passed
	coefficient 1.43	
Purification	Immunoaffinity Chromatography	Qualified
Purity	≥85% 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: Dandan Yao Date: 01/21/2021

**Quality Department** 

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