

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name	His-tag Antibody, pAb, Rabbit	
Cat. No.	A00174	
Lot No.	18D001456	
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.

Higgins Chin Date: 04/18/2018

**Antibody Production Director**