

Version 1.0  
Update: 08/15/2019

## CERTIFICATE OF ANALYSIS

### Product Information

Product Name	Avi-tag Antibody, pAb, Rabbit
Cat. No.	A00674
Lot No.	19K002007
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 $\geq 1:20,000$ Specific to Avi-tagged protein by WB.	Passed
Concentration	Tested by A280nm with the extinction coefficient 1.43	Passed
Purification	Immunoaffinity Chromatography	Qualified
Purity	$\geq 85\%$ 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: *Xianli Yang* Date: 12/03/2019  
Quality Department

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