

Version 01

Update: 01/22/2021

Certificate of Analysis

Product Information

Product Name: T4 Antibody (HCT4), human chimeric Antibody

Cat. No V06601

Size: Specified on product label

Presentation: 50 mM Na-citrate, 150 mM NaCl, pH 7.0, containing 0.03% Proclin 300.

Storage: For up to three months at 2-8°C or for up to three years at -25°C~-15°C.

Avoid repeated freezing and thawing.

Reactivity: Specific to T4

Theoretical pl: 8.20

Purification: Affinity chromatography

Lot No. P1912031

Expiry Data: 12/23/2022

QC Results

Characteristics	Methods	Limits	Values
Appearance:	Observation	Clear	Passed
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	5.0 mg/mL
Reactivity:	ELISA	≥ 1:20,000	Passed
Purity:	SEC-HPLC	≥ 95%	Passed
Aggregation:	SEC-HPLC	≤ 5%	Passed

N/A: Not available **Date:** 09/02/2021

Approved by: Dandan Yao

Quality Department

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