

Certificate of Analysis

Product Information

Product Name:	NGAL Antibody (4C10A7), mAb, Mouse
Cat. No	<u>V01602</u>
Quantity:	Specified on product label
Presentation:	Supplied in 150 mM sodium chloride, 20 mM sodium phosphate, pH 7.4, containing
	0.03% Proclin 300.
Storage:	For up to three months at 2-8°C or for up to three years at -20°C or below. Avoid
	repeated freezing and thawing cycles.
Reactivity:	Specific to human NGAL
Purification:	Protein A/G affinity column
Lot No.	<u>P1804027</u>

QC Results

Characteristics	Methods	Limits	Values
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	5.0 mg/mL
Purity:	SDS-PAGE,SEC-HPLC	≥ 95%	98.15%
Aggregation:	SEC-HPLC	≤ 5%	1.85%
Isoelectric Point:	cIEF	match	N/A
Expiry Date:	-	-	04/01/2021

Date: 04/12/2018

Approved by:

Higgins Chin

Antibody Production Director

For research use only