

Certificate of Analysis

Product Information

Product Name:	Pepsinogen I Antibody (5F2), mAb, Mouse		
Cat. No	<u>V05601</u>		
Quantity:	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 -20°C or below. Avoid		
	repeated freezing and thawing cycles.		
Reactivity:	Specific to human Pepsinogen I		
Purification:	Protein A/G affinity column		
Lot No.	<u>S1902002</u>		

QC Results

Characteristics	Methods	Limits	Values
Concentration:	A280 with the extinction	≥ 2 mg/mL	5.0 mg/mL
Concentration.	coefficient 1.43		
Purity:	SDS-PAGE,SEC-HPLC	≥ 95%	98.6%
Aggregation:	SEC-HPLC	≤ 5%	1.4%
Isoelectric Point:	cIEF	match	N/A
Expiry Date:	-	-	02/01/2022

Date: 02/20/2019

Approved by:

Higgins Chin

Antibody Production Director

For research use only