

Certificate of Analysis

Product Information

Product Name:	Pepsinogen II Antibody (1H9), mAb, Mouse	
Cat. No	<u>V05703</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 Pepsinogen II	
Purification:	Protein A/G affinity column	
Lot No.	<u>P1809024</u>	

QC Results

Characteristics	Methods	Limits	Values
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	4.3 mg/mL
Purity:	SDS-PAGE,SEC-HPLC	≥ 95%	99.7%
Aggregation:	SEC-HPLC	≤ 5%	0.3%
Isoelectric Point:	cIEF	match	N/A
Expiry Date:	-	-	10/01/2021

Date: 10/15/2018

Approved by:

Higgins Chin

Antibody Production Director



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