

## **Certificate of Analysis**

## **Product Information**

Product Name: Pepsinogen II Antibody (1H9), mAb, Mouse

**Cat. No** V05703

Quantity: Specified on product label

**Presentation:** Supplied in 150 mM sodium chloride, 50 mM sodium citrate, 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 II

Purification: Protein A/G affinity column

Lot No. P1812051

## **QC** Results

Characteristics	Methods	Limits	Values
Concentration	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	5.5 mg/mL
Purity:	SDS-PAGE,SEC-HPLC	≥ 95%	99.5%
Aggregation:	SEC-HPLC	≤ 5%	0.6%
Isoelectric Point:	clEF	match	N/A
Expiry Date	_	-	01/01/2022

Date: 01/12/2019

Approved by: Higgins Chin

**Antibody Production Director** 

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