

## **Certificate of Analysis**

## **Product Information**

Product Name: Pepsinogen I Antibody (5E3), mAb, Mouse

**Cat. No** <u>V05602</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 I

Purification: Protein A/G affinity column

Lot No. <u>P1807048</u>

## **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%	97.2%
Aggregation:	SEC-HPLC	≤ 5%	2.8%
Isoelectric Point:	cIEF	match	N/A
Expiry Date:	-	-	08/01/2021

Date: 08/11/2018

Approved by: Higgins Chin

**Antibody Production Director** 



## For research use only