

## **Certificate of Analysis**

## **Product Information**

Product Name: Pepsinogen II Antibody (7E8), mAb, Mouse

Cat. No <u>V05704</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. P1809045

## **QC** Results

Characteristics	Methods	Limits	Values
Concentration	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	5.2 mg/mL
Purity:	SDS-PAGE,SEC-HPLC	≥ 95%	98.99%
Aggregation:	SEC-HPLC	≤ 5%	1%
Isoelectric Point:	cIEF	match	N/A
Expiry Date	-	-	10/01/2021

Date: 10/04/2018

Approved by: Higgins Chin

**Antibody Production Director** 

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