

Version :01  
Update : 02/16/2022

## Certificate of Analysis

### Product Information

**Product Name:** Pepsinogen II Antibody (7G1), mAb, Mouse  
**Cat. No.:** V05705  
**Size:** 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 -25°C~-15°C. Avoid repeated freezing and thawing.  
**Reactivity:** Specific to human Pepsinogen II  
**Isoelectric Point:** N/A  
**Purification:** Affinity chromatography  
**Lot No.:** B2202005  
**Expiry Data:** 09-Feb-2025

### QC Results

Characteristics	Methods	Limits	Values
Appearance:	Observation	Clear	Pass
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	2.5 mg/ml
Purity:	SEC-HPLC	≥ 95%	Pass
Aggregation:	SEC-HPLC	≤ 5%	Pass

Date: 02/07/2023

Approved by:

Xiangbin Yang (H)

Quality Department

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