

Version 1.0

Update: 5/14/2021

Certificate of Analysis

Product Information

Product Name: ProGRP Antibody (1C10), mAb, Mouse

Cat. No V09801

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 ProGRP

Purification: Affinity chromatography

Lot No. B2104017 **Expiry Data:** 04/01/2024

QC Results

Characteristics	Methods	Limits	Values
Appearance:	Observation	Clear	Pass
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	4.7 mg/mL
Reactivity:	ELISA	≥ 1:20,000	Pass
Purity:	SEC-HPLC	≥ 95%	Pass
Aggregation:	SEC-HPLC	≤ 5%	Pass

Date: 05/18/2021

Approved by: Dandan Yao

Quality Department

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.