

Version 1.1

Update: 9/28/2019

# Certificate of Analysis

## Product Information

**Product Name:** Heart-Fatty acid binding protein (H-FABP) Antibody (27C1C), mAb, Mouse

**Cat. No** V00901

**Quantity:** 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 -20°C or below.  
Avoid repeated freezing and thawing cycles.

**Reactivity:** Specific to human H-FABP

**Purification:** Affinity chromatography

**Lot No.** S2103004

## QC Results

Characteristics	Methods	Limits	Values
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	4.3 mg/mL
Purity:	SEC-HPLC	≥ 95%	Pass
Aggregation:	SEC-HPLC	≤ 5%	Pass
Isoelectric Point:	cIEF	N/A	-
Expiry Date:	-	-	03/01/2024

N/A: Not available

Date: 04/09/2021

Approved by: *Xianli Yang*

Quality Department

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