

## **Certificate of Analysis**

## **Product Information**

Product Name Heart-Fatty acid binding protein (H-FABP) Antibody (29), mAb, Mouse

**Cat. No.** V00903

**Quantity** Specified on product label

Presentation Supplied in 150 mM sodium chloride, 50 mM sodium citrate, 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 Heart-Fatty acid binding

Higgins Chin

Purification Protein A/G affinity column

**Lot No.** P1811007

## **QC** Results

Characteristics	Methods	Limits	Values
Concentration	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	4.8 mg/mL
Purity	SDS-PAGE, SEC-HPLC	≥ 95%	99.0%
Aggregation	SEC-HPLC	≤ 5%	1.0%
Isoelectric Point	clEF	match	N/A
Expiry Date	-	-	11/01/2021

Date: 11/28/2018

Approved by:

**Antibody Production Director** 

For research use only