

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. P1812037

QC Results

Characteristics	Methods	Limits	Values
Concentration	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	5.4 mg/mL
Purity	SDS-PAGE, SEC-HPLC	≥ 95%	100.0%
Aggregation	SEC-HPLC	≤ 5%	0.0%
Isoelectric Point	cIEF	match	N/A
Expiry Date	-	-	01/01/2022

Date: 01/07/2019

Approved by:

Antibody Production Director

For research use only