

Certificate of Analysis

Product Information

Product Name: Heart-Fatty acid binding protein (H-FABP) Antibody (HC29)

Cat. No V00904

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: Protein A/G affinity column

Lot No. P1904012

QC Results

Characteristics	Methods	Limits	Values
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	5.0 mg/mL
Purity:	SDS-PAGE,SEC-HPLC	≥ 95%	99.5%
Aggregation:	SEC-HPLC	≤ 5%	0.5%
Isoelectric Point:	clEF	match	N/A
Expiry Date:	-	-	05/01/2022

Date: 05/09/2019

Approved by:

Antibody Production Director

Higgins Chin

For research use only