

# Certificate of Analysis

## Product Information

**Product Name:** H-FABP Antibody (HC29), mAb, Mouse  
**Cat. No** Non-Catalog Product  
**Quantity:** Specified on product label  
**Isotype:** Recombinant human IgG1  
**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.** P1902002

## QC Results

Characteristics	Methods	Limits	Values
Reactivity	Specific to H-FABP by ELISA	Titer $\geq 1:20,000$	Matched.
Concentration:	A280 with the extinction coefficient 1.43	$\geq 2$ mg/mL	3.2 mg/mL
Purity:	SDS-PAGE	$\geq 90\%$	95%

**Date:** 02/12/2019

**Approved by:**



Antibody Production Director

*For research use only*