

# Certificate of Analysis

## Product Information

**Product Name:** Serum amyloid A (SAA) Antibody (8C7), mAb, Mouse

**Cat. No** V02001

**Quantity:** Specified on product label

**Presentation:** 50 mM Na-citrate, 150 mM NaCl, pH7.0, 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 SAA

**Purification:** Protein A/G affinity column

**Lot No.** S1809009

## QC Results

Characteristics	Methods	Limits	Values
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	4.5 mg/mL
Purity:	SDS-PAGE, SEC-HPLC	≥ 95%	99.9%
Aggregation:	SEC-HPLC	≤ 5%	0.1%
Isoelectric Point:	cIEF	match	NA
Expiry Date:	-	-	10/01/2021

**Date:** 10/20/2018

**Approved by:**



**Antibody Production Director**

*For research use only*