

# Certificate of Analysis

## Product Information

**Product Name:** LpPLA2 Antibody ( 10D46 ), mAb, Mouse  
**Cat. No** V01102  
**Quantity:** Specified on product label  
**Presentation:** Supplied in 150 mM sodium chloride, 50 mM sodium citrate, pH 6.0, 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 LpPLA2  
**Purification:** Protein A/G affinity column  
**Lot No.** S1810003

## QC Results

Characteristics	Methods	Limits	Values
Concentration	A280	≥ 2 mg/mL	4.7 mg/mL
Purity:	SDS-PAGE,SEC-HPLC	≥ 95%	100.0%
Aggregation:	SEC-HPLC	< 5%	0.0%
Isoelectric Point:	cIEF	-	NA
Expiry Date	-	-	10/01/2021

**Date:** 10/18/2018

**Approved by:**



Antibody Production Director

*For research use only*