

## CERTIFICATE OF ANALYSIS

### Product Information

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Product Name	LpPLA2 Antibody (10D46), mAb, Mouse
Cat. No.	V01102
Lot No.	S1810003
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	The antibody can be stored 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.

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### Quality Control

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Test Items	Specifications	Results
Reactivity	ELISA titer $\geq 1:20,000$ Specific to LpPLA2	Passed
Concentration	Tested by A280nm with the extinction coefficient 1.43	Passed
Purification	Protein A/G affinity column	Qualified
Purity	$\geq 95\%$ by HPLC	Qualified

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### Caution

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Certified by:  Date: 10/18/2018  
Antibody Production Director