

CERTIFICATE OF ANALYSIS

MONOCLONAL ANTIBODIES

Lipoprotein-associated Phospholipase A2 (Lp-PLA2) mouse monoclonal antibody

Code No.	BM452-K3B5
Grade	Affinity Purified
Lot No.	

RECEIVER INFORMATION

Expiry Date	
Storage Temperature	2-8 °C (up to 1 month) below -15°C (long term)
Storage Notes	Avoid repeat freeze thaw cycles
Shipping Temperature	2-8°C

PRODUCT INFORMATION

Specificity	Antibody specifically detects Human Lp-PLA2
Immunogen	Purified human platelet-activating factor acetylhydrolase (Lp-PLA2)
Source	Cell culture
BBI Solutions Clone No.	K3B5
Application	Recommended for use in ELISA, Immunochromatography, CLIA, and turbidimetric immunoassay. Recommended as a Detection antibody with BM452-G6H1 as the Capture antibody in sandwich immunoassays.
Isotype	IgG2b
Host	Mouse
Purification	Protein G
Presentation	Single homogenous batch, supplied liquid in a 0.01M PBS buffer, pH7.4 containing 0.015mol/L sodium azide (< 0.1%).
Purity	> 90%.

HEALTH AND SAFETY

Application	For in-vitro use and research or further processing only.
Material Safety	For further information and technical details, please download a Safety Data Sheet at www.bbisolutions.com or contact your BBI Account Manager.

ANALYSIS

TESTS	SPECIFICATIONS	RESULTS
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Determination Method:

Protein Concentration by
Optical Density at 280nm.

≥0.5 mg/ml

mg/ml

Name:		Position:	
Signed:		Date:	