

CERTIFICATE OF ANALYSIS

MONOCLONAL ANTIBODIES

C-Reactive Protein (CRP) mouse monoclonal antibody

Code No.	BM228-E3C9
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 detects human C-Reactive Protein (CRP)
Immunogen	Purified human CRP
Source	Ascites
BBI Solutions Clone No.	E3C9
Application	Recommended as the Detection antibody in Lateral Flow and ELISA assays, using BM228-E3C9 as the Capture antibody.
Isotype	IgG ₁
Host	Mouse
Purification	Protein A
Presentation	Supplied liquid in a PBS buffer, pH 7.0 containing 0.09% sodium azide.

HEALTH AND SAFETY

Application	For in-vitro use and research or further processing only.
Precaution	Potentially hazardous. For specific precautions, see Safety Data Sheet.
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

Purity

Defined by a major band $\geq 95\%$ using SDS- PAGE

Name:		Position:	
Signed:		Date:	