

CERTIFICATE OF ANALYSIS

MONOCLONAL ANTIBODIES

CK-MB Mouse Monoclonal Antibody

Code No.	BM351-S4C5
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 CK-MB
Immunogen	Human CK-MB
Source	Ascites
BBI Solutions Clone No.	S4C5
Application	Recommended as the Detection antibody in Sandwich ELISA or Lateral Flow using BM351-M5D9 as the Capture antibody
Isotype	IgG1
Host	Mouse
Purification	Protein A
Presentation	Supplied liquid in a 0.01M PBS buffer with 50mM NaCl, pH8.0 containing 0.1% sodium azide.

HEALTH AND SAFETY

Application	For in-vitro use and research or further processing only.
Precaution	The product has been labelled T (toxic) under UK regulations: COSHH Sch 1(6) for sodium azide concentration $\geq 0.1\%$.
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
-------	----------------	---------

Determination MethodProtein concentration by
Optical Density at 280nm:

≥0.5 mg/ml

mg/ml

Purity

Defined by a major band ≥95% on SDS-PAGE

Name:		Position:	
Signed:		Date:	