

CERTIFICATE OF ANALYSIS

MONOCLONAL ANTIBODIES

Myoglobin Mouse monoclonal antibody

Code No.	BM222-D5F2
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 Myoglobin
Immunogen	Purified Native Myoglobin
Source	Mouse Ascites
BBI Solutions Clone No.	D5F2
Application	Recommended as the Capture antibody in Lateral flow with BM222-E1G3 as the Detection antibody. Also tested in CLIA and FIA
Isotype	Ig G1, Igk
Host	Mouse
Purification	Protein A
Presentation	Supplied liquid in a 0.01M PBS buffer, pH 7.4 containing 0.02% NaN3

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
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Purity	Defined by a major band >95% using SDS-PAGE
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Name:		Position:	
Signed:		Date:	