

CERTIFICATE OF ANALYSIS

MONOCLONAL ANTIBODIES

Human Insulin Growth Factor Binding Protein 3 (IGFBP3) Mouse
Monoclonal Antibody

Code No.	BM396-P6F9
Grade	Affinity Purified
Lot No.	

RECEIVER INFORMATION

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

PRODUCT INFORMATION

Specificity	Antibody specifically detects IGFBP3 (recombinant and native)
Immunogen	Human recombinant IGFBP3
Source	Cell Culture
BBI Solutions Clone No.	P6F9
Application	Recommended as the Capture antibody in ELISA / sandwich ELISA assays. Pairs with the Detection antibody BM396-V3C7.
Isotype	Not determined
Host	Mouse
Purification	Protein A
Presentation	Single homogenous batch, supplied liquid in a 0.1M Borate Buffer Saline at pH 8.0. No preservative.

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:

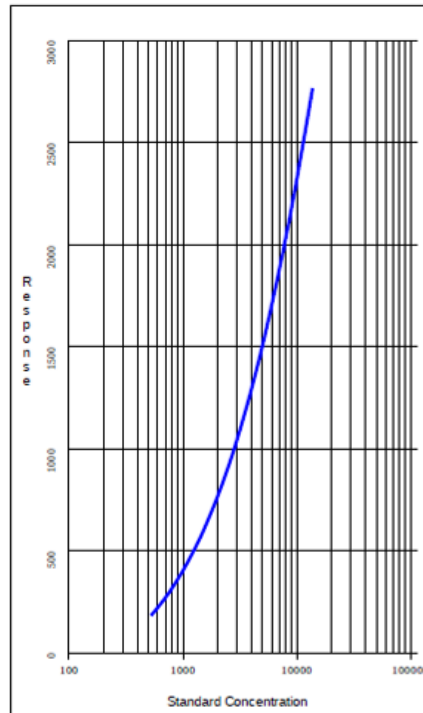
Protein Concentration by
Optical Density at 280nm
using $E_{0.1\%,1cm} = 1.45$

≥ 0.5 mg/ml

mg/ml

Sandwich ELISA

An example of a sandwich ELISA performed using BM396-P6F9 as the Capture antibody and BM396-V3C7 as the Detector antibody, showing a dose response from 400-11000 ng/ml.



Name:		Position:	
Signed:		Date:	