

CERTIFICATE OF ANALYSIS

MONOCLONAL ANTIBODIES

T3 Mouse Monoclonal Antibody

Code No.	BM440-P3H6
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 Human T3 (native).
Source	Cell Culture
BBI Solutions Clone No.	P3H6
Application	Recommended as the capture antibody in ELISA assays
Isotype	IgG ₁
Host	Mouse
Purification	Protein A
Presentation	Single homogenous batch supplied liquid in a 0.1M Phosphate Buffer Saline at pH 7.4, containing 0.05% 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:

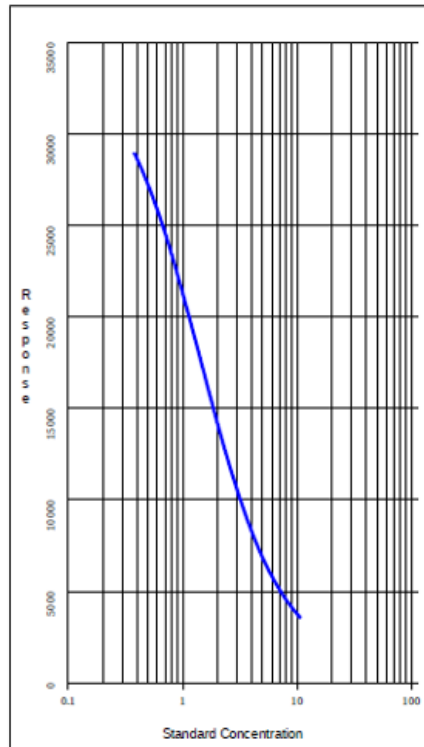
Protein Concentration by
Optical Density at 280nm
using $E_{0.1\%,1cm} = 1.45$

≥ 0.5 mg/ml

mg/ml

ELISA

An example of a Competitive ELISA performed using BM441- U6E2 as the Capture antibody, showing a dose response from 0.3-10nmol/l.



Name:		Position:	
Signed:		Date:	