

## CERTIFICATE OF ANALYSIS MONOCLONAL ANTIBODIES

## AMH mouse monoclonal antibody

Code No. Grade Lot No.	BM459-P2B4 Affinity Purified			
RECEIVER INFORMATION				
Expiry Date Storage Temperature	2-8°C (up to 1 month). Aliquot and store below -15°C (long term)			
Storage Notes Shipping Temperature	Avoid repeat freeze thaw cycles 2-8°C			
PRODUCT INFORMATION				
Specificity	Antibody detects human Anti-Müllerian hormone (AMH).			
Immunogen	Recombinant AMH			
Source	Ascites			
BBI Solutions Clone No.	P2B4			
Application	Recommended for use in LF, CLIA and ELISA. Can be used as the Capture antibody in Sandwich ELISA with BBI Solutions BM459-S4E8 as the Detection antibody.			
Isotype	lgG2 <sub>a</sub>			
Host	Mouse			
Purification	Protein A			
Presentation	Supplied liquid in a 0.01M PBS buffer, pH7.4 containing 0.02% 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			

Account Manager.

Safety Data Sheet at www.bbisolutions.com or contact your BBI

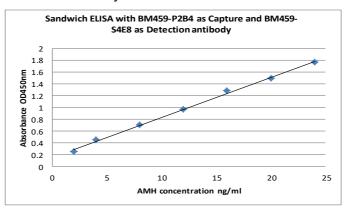


## ANALYSIS

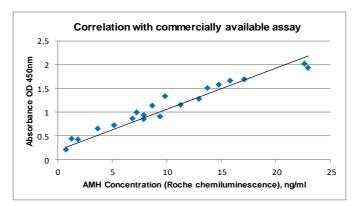
Sandwich ELISA

TESTS	SPECIFICATIONS	RESULTS
Determination Method		
Protein concentration by Optical Density at 280nm.	<u>&gt;</u> 0.5 mg/ml	mg/ml
Purity	Defined by a major band $\geq$ 95% using SDS- PAGE.	

An example of testing a previous Lot in sandwich ELISA using BM459-P2B4 as the Capture antibody and BM459-S4E8 as the Detection antibody.



An example of a sandwich ELISA using sera evaluated by Roche reagent with chemiluminescence using BM459-P2B4 as the Capture antibody and BM459-S4E8 as the Detection antibody.



Name:	Position:	
Signed:	Date:	

Part of **BBI Group**