

## **CERTIFICATE OF ANALYSIS**

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	H86214M	Lot #:	7C08816
Description:	MAb to proBNP, N-Terminal Monoclonal Antibody to Human pro-Brain Natriuretic Peptide, N-terminal (NT-proBNP), amino acids 61-76.		
Specificity:	Human proBNP and NT-proBNP.		
Host Animal:	Mouse. Hybridization of Sp2/0 myeloma cells with spleen cells from BALB/c mice.	Isotype:	IgG <sub>2a</sub>
Source:	Ascites		
Immunogen:	Synthetic peptide corresponding to amino acids 61-76.		
Format:	Purified, Liquid		
Purification:	> 90% pure (SDS-PAGE). Protein A Chromatography		
Concentration:	3.0 mg/mL (OD280nm, $E^{0.1\%} = 1.4$ )		
Buffer:	Phosphate Buffered Saline, pH 7.4		
Preservative:	0.09% Sodium Azide		
Applications:	Suitable for use in ELISA and Western Blot. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.Recommended pair for detection by sandwich ELISA:CaptureDetection H86511MH86214MDetect NT-prBNP and proBNP		
Storage:	Store at 2–8°C.		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information.		
Note:	Some applications in which this product may be used are covered by patents issued in various countries. Customers using this product may be required to obtain a license, depending on the particular application and country in which the product is used. The need to obtain a license needs to be determined by the customer.		

09 November 2016

Signature

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY