

## **Certificate of Analysis**

Number: FAPON-FR-T0-017 Edition: B.2

Product overview						
Product Name	Anti-NT-proBNP monoclonal antibody	Catalog Number	BRJNBNPS102			
Date of Manufacture	Specific date	Lot Number	Specific lot number			
Immunogen	Recombinant human proBNP					
Species	Mouse	Expressed Host	N/A			
Tag	N/A	Clone number	1H2			
Isotype	lgG1	Molecular weight	150 kDa			
Product buffer solution	10mMPB+150mM NaCl+0.1% P300,pH7.4	Preservative	ProClin300			
Storage Conditions	-20±5°C, Avoid multiple freeze/thaw cycles	Date of Expiration	Shelf life:36 months			
Applications	Detection	Platforms tested	ELISA/CLIA/FIA/GICA			
Parameters tested on each lot						
Product appearance	Liquid					
Conc.determined by	UV absorption	Concentration /Recommended titer	Specific Concentration			
Purification	Protein A chromatography	Purity	≥90%			
Performance:						
Items	Passing criteria			Qualified or not		
Immunoreactivity	At the same working concentration, the deviation of the activity in the test group from the control group is within $\pm$ 0.5C.			Yes√ No□		
Clinical specificity	<ol> <li>There is no color reaction in negative internal control samples.</li> <li>In testing the internal control samples, the deviation of the colorimetric level in the test group from the control group is within ±0.5.</li> </ol>			Yes√ No□		
Product stability	N/A			Yes□ No□		
Miscellaneous	N/A			Yes□ No□		
Remark	N/A					

Conclusion	Pass√	Fail 🗆		
Quality signature	N/A		Quality inspection date	N/A

管理者代表: 人 人 人

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