

## **Certificate of Analysis**

Number: FAPON-FR-T0-017

Edition: B.2

	Produc	t overview			
Product Name	Anti S100 antibody	Catalog Number	BRNS100N104		
Date of Manufacture	Specific date	Lot Number	Specific lot number		
Immunogen	N/A		•		
Species	Mouse	Expressed Host	СНО		
Tag	N/A	Clone number	N/A		
lsotype	lgG1	Molecular weight	150kDa		
Product buffer solution	10mM PB+150mM NaCl+0.1% ProClin300,pH7.4	Preservative	ProClin300		
Storage Conditions	-20±5°C, Avoid multiple freeze/thaw cycles	Date of Expiration	Shelf life:36 months		
Applications	Capture	Platforms tested	ELISA、CLIA		
	Parameters t	ested on each lot	I		
Product appearance	Liquid				
Conc.determined by	UV absorption	Concentration /Recommended titer	Specific Concentration		
Purification	Protein A chromatography+lon- exchange chromatography	Purity	≥90%		
Performance:			•		
Items	Passing c	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 $\pm$ 15%.			Yes√ No□	
Clinical specificity	The slope was within range of 0.75-1.2 and R^2 is not less than 0.85, when the results of the test group.			Yes√ No□	
Product stability	In the accelerated stability test at 37 °C for 3 days, the change in activity is not higher than 10%. In the accelerated stability test at 37 °C for 7 days, the change in activity is not higher than 20%.			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: 了, 2 · 以子 Management representative

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