

Certificate of Analysis

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

Product overview					
Product Name	Anti COVID-19 Nucleoprotein / NP recombinant antibody	Catalog Number	FPZ0831		
Date of Manufacture	Specific date	Lot Number	Specific lot number		
Immunogen	SARS-COV-2 Nucleoprotein				
Species	Rabbit	Expressed Host	СНО		
Tag	His	Clone number	35B7		
Isotype	IgM	Molecular weight	900kDa		
Product buffer solution	10mM PB+150mM NaCl+0.05% Sodium azide,pH7.4	Preservative	Sodium azide (NaN3)		
Storage Conditions	2~8°C	Date of Expiration	Shelf life:36 months		
Applications	Capture	Platforms tested	GICA		
Parameters tested on each lot					
Product appearance	Liquid				
Conc.determined by	UV absorption	Concentration /Recommended titer	Specific Concentration		
Purification	Protein G chromatography+lon- exchange 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.		in the	Yes√ No□	
Clinical specificity	The results are negative in testing 1x PBS buffer, deionized water, physiological saline and 50 mM carbonate buffer (pH 9.51).			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 Management representative

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