

Certificate of Analysis

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

Product overview						
Product Name	Anti COVID-19 Nucleoprotein / NP recombinant antibody	Catalog Number	FPZ0812			
Date of Manufacture	Specific date	Lot Number	Specific lot number			
Immunogen	SARS-COV-2 Nucleoprotein					
Species	Mouse	Expressed Host	СНО			
Tag	His	Clone number	35F12			
Isotype	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	GICA			
Parameters tested on each lot						
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 criteria			Qualified or not		
Immunoreactivity	At the same working concentration, the deviation of the activity in test group from the control group is within ±0.5C.			Yes√ No□		
Clinical specificity	The results are negative in testing 1x PBS buffer, physiological saline deionized water, 50 mM carbonate buffer (pH 9.51) and 20 oropharyngeal swabs.			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

► 序省东東市和山湖台湾直洋技田花莲路5号
No.S Hualian Road, Taiwan High-tech industrial park, Songshan Lake, Dongguan, Guangdong, 523808, China

C 0769-22898886

■ marketcn@fapon.com(国内/Domestic) market@fapon.com(国际/International)

• www.faponbiotech.com