BOSTER BIOLOGICAL TECHNOLOGY Co.,Ltd.

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Certificate of Analysis

Product Name: Polyclonal Anti-Influenza A virus Cali Antibody

Catalog Number: DZ41526

Description	
Lot No.	24DZ668-998D19
Size	200μl/vial
Form	Liquid
Concentration	500µg/ml
lg type	Rabbit IgG
Purification	Immunogen affinity purified.
Contents	Each vial contains 20mM PBS, 50% glycerol, 0.02% NaN ₃ .

Data of Indirect ELISA					
Coating concentration of antigen	0.1µg/ml	0.1µg/ml	0.1µg/ml	0.1µg/ml	
Working concentration of anti-Cali antibody	1µg/ml	0.1µg/ml	0.01µg/ml	0.001µg/ml	
Working concentration of HRP conjugated goat anti-rabbit	0.2µg/ml	0.2µg/ml	0.2µg/ml	0.2µg/ml	
IgG (Catalog # BA1054)					
O.D. values (450nm)	2.489	2.389	1.498	0.454	
Antibody Status	Pass				

Data Evaluation Criteria				
Coating concentration of antigen	0.1µg/ml	0.1µg/ml		
Working concentration of the primary antibody	1μg/ml	1μg/ml		
Working concentration of HRP conjugated goat anti-rabbit IgG	0.2μg/ml	0.2μg/ml		
O.D. values (450nm)	≥ 1.0	<1.0		
Antibody's affinity for the antigen	Strong	Weak		
Antibody Status	Pass	Fail		

Storage

At -20°C for one year, at 4°C for one month. Avoid repeated freezing and thawing.

Approved by:

开格野

Ms. Yangjing Yue Chief technician Quality Control System of ELISA

Date: Apr 19, 2024