BOSTER BIOLOGICAL TECHNOLOGY Co.,Ltd.

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Certificate of Analysis

Product Name: Polyclonal Anti-RpoA Antibody

Catalog Number: DZ33981

Description			
Lot No.	19DZ147I27		
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% NaN₃.		

Data of Indirect ELISA						
Coating concentration of antigen	0.1µg/ml	0.1µg/ml	0.1µg/ml	0.1µg/ml		
Working concentration of anti-RpoA antibody	1μg/ml	0.1µg/ml	0.01µg/ml	0.001µg/ml		
Working concentration of HRP conjugated goat	0.2μg/ml	0.2µg/ml	0.2µg/ml	0.2µg/ml		
anti-rabbit IgG (Catalog # BA1054)						
O.D. values(450nm)	2.599	1.014	0.200	0.082		
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:

开场野

Ms. Yangjing Yue Chief technician Quality Control System of ELISA

Date: September 29, 2019