BOSTER BIOLOGICAL TECHNOLOGY Co.,Ltd.

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Certificate of Analysis

Product Name: Polyclonal Anti-Nurse Shark TCR Gamma C Antibody

Catalog Number: DZ41066

Description	
Lot No.	20DZ212D15
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-TCR Gamma C	1μg/ml	0.1µg/ml	0.01µg/ml	0.001µg/ml		
antibody						
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)	2.673	2.617	2.439	0.995		
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

Approved by:

开杨野

Ms. Yangjing Yue Chief technician Quality Control System of ELISA

Date: April 20, 2020