BOSTER BIOLOGICAL TECHNOLOGY Co.,Ltd.

3942 B Valley Ave, Pleasanton, CA, 94566

Phone: 888-466-3604 Fax: 925-215-2184 Email: boster@bosterbio.com Web: www.bosterbio.com

Certificate of Analysis

Product Name: Polyclonal Anti-TY1RT239-539 Antibody

Catalog Number: DZ33991

Description		
Lot No.	19DZ175K21	
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-TY1RT239-539	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)	2.379	2.208	1.047	0.296		
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: November 25, 2019