BOSTER BIOLOGICAL TECHNOLOGY Co.,Ltd.

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Certificate of Analysis

Product Name: Polyclonal Anti-tfpia Antibody

Catalog Number: DZ33957

Description			
Lot No.	19DZ71G01		
Size	200μl/vial		
Form	Liquid		
Concentration	500μg/ml		
lg type	Rabbit IgG		
Purification	Immunogen affinity purified.		
Contents	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na₂HPO₄, 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- tfpia 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)	1.428	0.177	0.063	0.047		
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.

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Approved by:

开杨莉

Ms. Yangjing Yue Chief technician Quality Control System of ELISA

Date: July 1, 2019