

## **Certificate of Analysis**

Number: FAPON-FR-T0-017

Edition: B.2

Product overview						
Product Name	Toxoplasma gondii recombinant antigen	Catalog Number	GECTOXI101			
Date of Manufacture	Specific date	Lot Number	Specific lot number			
Immunogen	N/A					
Species	N/A	Expressed Host	E.coli			
Тад	His	Clone number	N/A			
Isotype	N/A	Molecular weight	28kDa			
Product buffer solution	50mM CB+1mM EDTA,pH9.51	Preservative	N/A			
Storage Conditions	-20±5°C, Avoid multiple freeze/thaw cycles	Date of Expiration	Shelf life:36 months			
Applications	Capture	Platforms tested	ELISA、CLIA			
Parameters tested on each lot						
Product appearance	Liquid					
Conc.determined by	UV absorption	Concentration /Recommended titer	Specific Concentration			
Purification	N/A	Purity	≥95%			
Performance:						
Items	Passing criteria			Qualified or not		
Immunoreactivity	At the same working concentration, the deviation of the activity in the test group from the control group is within $\pm$ 10%.			Yes√ No□		
Clinical specificity	<ol> <li>There is no positive result in testing all negative internal control samples.</li> <li>In testing internal control samples, the deviation of the specificity in the test group from the control group is not more than 3 samples.</li> </ol>			Yes√ No⊐		
Product stability	When accelerated stability testing at 37°C was performend, No change in specificity testing of the internal controls samples was observed and the change in activity was not higher than 10%.			Yes√ No□		
Miscellaneous	N/A			Yes□ No□		

Remark	N/A			
Conclusion	Pass√	Fail 🗆		
Quality signature	N/A		Quality inspection date	N/A

管理者代表: 7 、 2 · V子 Management representative

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