

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	 There is no positive result in testing all negative internal control samples. In testing internal control samples, the deviation of the specificity in the test group from the control group is not more than 3 samples. 			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

● 广东省东莞市松山湖台湾直科技田花道路5号
 ● 广东省东莞市松山湖台湾直科技田花道路5号
 No.5 Hualian Road; Taiwan High-tech industrial park, Songshan Lake, Dongguan, Guangdong, 523808, China
 ● O769-22898886
 ■ marketcn@fapon.com(国内/Domestic). market@fapon.com(国际/International)
 ● www.faponbiotech.com