

## **Certificate of Analysis**

Number: FAPON-FR-T0-017

Edition: B.2

Product overview							
Product Name	HEV ORF2+ORF3 recombinant antigen	Catalog Number	GECHEVI102				
Date of Manufacture	Specific date	Lot Number	Specific lot number				
Immunogen	N/A						
Species	N/A	Expressed Host	E.coli				
Tag	His	Clone number	N/A				
Isotype	N/A	Molecular weight	28kDa				
Product buffer solution	25mM Tris-HCI+200mM NaCI+1mM EDTA, pH8.0	Preservative	N/A				
Storage Conditions	-20±5°C, Avoid multiple freeze/thaw cycles	Date of Expiration	Shelf life:36 months				
Applications	Capture	Platforms tested	N/A				
Parameters tested on each lot							
Product appearance	Liquid						
Conc.determined by	N/A	Concentration /Recommended titer	Specific Concentration				
Purification	N/A	Purity	≥90%				
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 sample.</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 20%.			Yes√ No⊡			

Miscellaneous	N/A				Yes□ No□
Remark	N/A				
Conclusion	Pass√	Fail 🗆			
Quality signature	N/A		Quality inspection date	N/A	

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