

Certificate of Analysis

Number: FAPON-FR-T0-017

Edition: B.2

Product overview			
Product Name	Anti-Dengue NS1 monoclonal antibody	Catalog Number	BRJNS1S107
Date of Manufacture	Specific date	Lot Number	Specific lot number
Immunogen	Recombinant Dengue NS1 protein		
Species	Mouse	Expressed Host	CHO
Tag	N/A	Clone number	24B11
Isotype	IgG2a	Molecular weight	150kDa
Product buffer solution	10mM PB+150mM NaCl+0.1% ProClin300,pH7.4	Preservative	ProClin300
Storage Conditions	2~8°C	Date of Expiration	Shelf life:36 months
Applications	Detection	Platforms tested	GICA
Parameters tested on each lot			
Product appearance	Liquid		
Conc.determined by	UV absorption	Concentration /Recommended titer	Specific Concentration
Purification	Protein A chromatography+Ion-exchange chromatography	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 $\pm 0.5C$.		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Clinical specificity	In testing 20 clinical samples, the positivity rate/negativity rate in the test group is the same as the control group. In the blood samples tested positive/negative, the deviation of the colorimetric level in the test group from the control group is within ± 0.5 .		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Product stability	N/A		Yes <input type="checkbox"/> No <input type="checkbox"/>
Miscellaneous	N/A		Yes <input type="checkbox"/> No <input type="checkbox"/>
Remark	N/A		

Conclusion	Pass <input checked="" type="checkbox"/>	Fail <input type="checkbox"/>	
Quality signature	N/A	Quality inspection date	N/A

管理者代表: 
Management representative

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