

Certificate of Analysis

Number: FAPON-FR-T0-017

Edition: B.2

Product overview			
Product Name	Anti-ST2 recombinant antibody	Catalog Number	BRCST2S102
Date of Manufacture	Specific date	Lot Number	Specific lot number
Immunogen	Recombinant human ST2		
Species	Mouse	Expressed Host	CHO
Tag	N/A	Clone number	33A7
Isotype	IgG1	Molecular weight	150kDa
Product buffer solution	10mM PB+150mM NaCl+0.1% ProClin300,pH7.4	Preservative	ProClin300
Storage Conditions	-20±5°C, Avoid multiple freeze/thaw cycles	Date of Expiration	Shelf life:36 months
Applications	Detection	Platforms tested	ELISA, CLIA, FIA, 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	Fluorescence quantification platform: In the case of the same concentration of coating, the reading deviation of the same positive quality control between the batch to be tested and the control batch is less than ±10%.		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Clinical specificity	1. Negative controls did not show any positivity.2. INegative samples/controls background signal in the test group was observed to be not higher than the control group.		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

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管理者代表:
Management representative

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