

## Certificate of Analysis

Number: FAPON-FR-T0-017

Edition: B.2

Product overview			
<b>Product Name</b>	Anti-ST2 recombinant antibody	<b>Catalog Number</b>	BRJST2S102
<b>Date of Manufacture</b>	Specific date	<b>Lot Number</b>	Specific lot number
<b>Immunogen</b>	Recombinant human ST2		
<b>Species</b>	Mouse	<b>Expressed Host</b>	CHO
<b>Tag</b>	N/A	<b>Clone number</b>	34H3
<b>Isotype</b>	IgG1	<b>Molecular weight</b>	150kDa
<b>Product buffer solution</b>	10mM PB+150mM NaCl+0.1% ProClin300,pH7.4	<b>Preservative</b>	ProClin300
<b>Storage Conditions</b>	-20±5°C, Avoid multiple freeze/thaw cycles	<b>Date of Expiration</b>	Shelf life:36 months
<b>Applications</b>	Detection	<b>Platforms tested</b>	ELISA、CLIA、FIA、GICA
Parameters tested on each lot			
<b>Product appearance</b>	Liquid		
<b>Conc.determined by</b>	UV absorption	<b>Concentration /Recommended titer</b>	Specific Concentration
<b>Purification</b>	Protein A chromatography+Ion-exchange chromatography	<b>Purity</b>	≥90%
Performance:			
Items	Passing criteria		Qualified or not
<b>Immunoreactivity</b>	FIA platform: When the quality control concentration is equivalent, the reading value deviation of the batch to be tested and the control batch for the same quality control is less than ±10%.		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
<b>Clinical specificity</b>	In testing all negative controls, the deviation of the positivity rate/negativity rate in the test group from the control group is not higher than 10%.		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
<b>Product stability</b>	N/A		Yes <input type="checkbox"/> No <input type="checkbox"/>
<b>Miscellaneous</b>	N/A		Yes <input type="checkbox"/> No <input type="checkbox"/>
<b>Remark</b>	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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