

Version 1.1

Update: 12/27/2019

## CERTIFICATE OF ANALYSIS

### Product Information

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Product Name	SARS-CoV-2 Neutralizing Antibody (BS-M0220), mAb, Mouse
Cat. No.	A02057
Lot No.	B2011007
Quantity	Specified on product label
Presentation	1 mg/ml, 0.2 µm filtered solution in PBS, pH 7.4
Conjugation	Unconjugated
Storage	Store at -20°C. This product is stable for 1 year upon receipt, when handled and stored as instructed. Avoid repeated freezing and thawing cycles.

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### Quality Control

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Test Items	Specifications	Results
Reactivity	Specific to SARS-CoV-2 Spike S1 RBD by ELISA	Passed
Concentration	Tested by A280nm with the extinction coefficient 1.43	Passed
Purification	Protein A affinity column	Qualified
Purity	≥90% by SDS-PAGE	Qualified

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### Caution:

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

**Certified by:** *Dandan Yao*  
**Quality Department**

**Date:** 12/07/2020

*For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.*