

Version 01

Update: 06/16/2021

CERTIFICATE OF ANALYSIS

Product Information

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|--------------|---|
| Product Name | Mouse Anti-Human IgM mu Chain Antibody, mAb |
| Cat. No. | A02128 |
| Lot No. | H2107005 |
| Size | Specified on product label |
| Presentation | 1 mg/ml, 50 mM Na-citrate, 150 mM NaCl, pH 7.0, containing 0.03% Proclin 300 |
| Conjugation | Unconjugated |
| Purification | Affinity chromatography |
| 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 |

Quality Control

| Test Items | Specifications | Results |
|---------------|--|---------|
| Appearance | Clear Liquid | Passed |
| Reactivity | Specific to Human IgM by ELISA ≥ 1:20,000 tested by ELISA | Passed |
| Concentration | Tested by A280nm with the extinction coefficient 1.43 | Passed |
| Purity | ≥ 90% by reducing SDS-PAGE | Passed |

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* **Date:** 07/08/2021
Quality Department

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