

Certificate of Analysis

Product: Purified Mouse IgG

Part Number: Mu-003-C
Lot number: 80-77-041921
Concentration: 10.0 mg/ml (E^{1%} at 280 nm = 14.0)
Amount: 10.0 mg
Form: Clear, colorless liquid, 0.2 µm filtered
Purification: Protein A Chromatography
Purity: ≥ 95 % based on SDS-PAGE
Host: Mouse
Immunogen: none
Buffer: 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Preservative: 0.05 % (w/v) Sodium Azide
Storage: 2-8 °C

Expiration Date: April 19, 2024

Country of Origin: Normal Mouse serum was obtained from China and processed in facilities located in the U.S.

Note: Mu-003-C Lot # 80-77-041921 is a dilution of Mu-003-C Lot # 79-93-032921

Applications: This antibody is suitable for use in most immunoassay formats as a blocking reagent or control. The optimal working dilution should be determined by the investigator.

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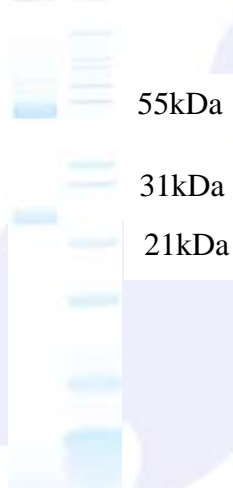
Testing Results

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| <u>TESTS</u> | <u>SPECIFICATIONS</u> | <u>RESULTS</u> |
|--------------|--|----------------|
| Appearance: | Clear, colorless liquid | PASS |
| Purity: | Two predominant bands at 50 and 24 kDa based on SDS-PAGE | PASS |

SDS-PAGE

1 2



- 1) Mu-003-C, Lot # 79-93-032921
- 2) Mol Weight Standard

Date: April 21, 2021

Signature: _____


Quality Control