

Certificate of Analysis

Product: Purified Mouse IgG

Part Number: Mu-003-C
Lot number: 70-16-040519
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 5, 2022

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

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) Mu-003-C, Lot # 70-16-040519
- 2) Mol Weight Standard

Date: April 10, 2019

Signature: _____


Quality Control