

## Certificate of Analysis

Product: Purified Mouse IgG

Part Number: Mu-003-C  
Lot number: 86-27-102020  
Concentration: 50.0 mg/ml (E<sup>1%</sup> 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: October 20, 2023

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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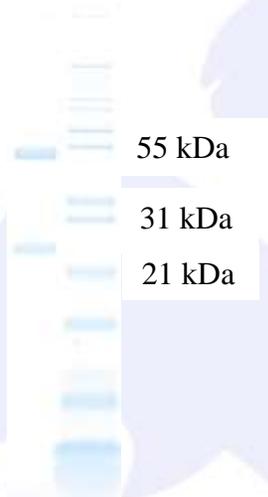
## Testing Results

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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 2



- 1) Mu-003-C, Lot # 86-27-102020
- 2) Mol Weight Standard

Date: October 26, 2020

Signature: \_\_\_\_\_

  
Quality Assurance