6003 Chapel Hill Road · Suite # 153 · Raleigh, NC 27607

Certificate of Analysis

Product: Mouse Ig Fraction

Part Number: Mu-003-B Lot Number: 26-161-061013

Concentration: $7.93 \text{ mg/ml} (E^{1\%} \text{ at } 280 \text{ nm} = 14.0)$

Amount: 10 mg

Label: Unconjugated

Form: Clear, colorless to yellowish liquid

Purification: Proprietary two step fractionation procedure

Purity: $\geq 80 \%$ 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: December 6, 2018

Country of Origin: Mouse serum was obtained from healthy animals of Chinese origin and

processed in the US.

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.

Disclaimer: For in vitro Laboratory Use Only. Not for diagnostic or therapeutic use.

Not for human or animal consumption. The proper selection and use of our products is the sole responsibility of the end user, and therefore we can

offer no guarantee to a specific experimental outcome. Suggested

applications of our products are not recommendations to use our products

in violation of any patent or as a license under any patent of

ImmunoReagents, Inc.

Product may not be resold or modified for resale without prior written

approval of ImmunoReagents, Inc.

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Testing Results

PRODUCT: Mouse Ig Fraction

PART NUMBER: Mu-003-B **LOT NUMBER:** 26-161-061013

<u>TESTS</u> <u>SPECIFICATIONS</u> <u>RESULTS</u>

Appearance Clear, colorless to yellowish liquid PASS

Purity: Two predominant bands at 50 and 24 kDa based on SDS-PAGE PASS

SDS-PAGE

1 2



- 1) Mu-003-B, Lot # 26-161-061013
- 2) Mol Weight Standard

Date: December 6, 2016 Signature: Quality Control

Phone: 919-831-2240 · <u>www.ImmunoReagents.com</u> · Fax: 919-831-2240