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

Certificate of Analysis

Product: Guinea Pig Ig Fraction

Part Number: Gp-003-B Lot Number: 66-18-100818

Concentration: 3.99 mg/ml (E $^{1\%}$ at 280 nm = 13.0)

Amount: 10 mg

Label: Unconjugated

Form: Clear, colorless to yellowish liquid, 0.2 µm filtered

Purification: Proprietary two step fractionation procedure Purity: Ig fraction is $\geq 80\%$ based on SDS-PAGE

Host: Guinea Pig

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 8, 2021

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

process 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. 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.

Phone: 919-831-2240 · www.ImmunoReagents.com · Fax: 919-831-2240

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

Testing Results

PRODUCT: Guinea Pig Ig Fraction

PART NUMBER: Gp-003-B **LOT NUMBER:** 66-18-100818

<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



1 2

__ = 55kDa

31kDa

21kDa

- 1) Gp-003-B, Lot # 66-18-100818
- 2) Mol Weight Standard

Date: May 20, 2019

Signature:

Quality Control