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

Certificate of Analysis

Product: Chicken Ig Fraction

Part Number: Ck-003-B Lot Number: 67-24-011719

Concentration: 6.10 mg/ml (E $^{1\%}$ at 280 nm = 13.2)

Amount: 10 mg

Label: Unconjugated

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

Purification: Proprietary two step fractionation procedure with DEAE ion-exchange

Purity: Ig fraction is $\geq 80\%$ based on SDS-PAGE

Host: Chicken 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: January 17, 2022

Country of Origin: Chicken serum was obtained from healthy animals of US origin and under the

care of a registered veterinarian.

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.

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Testing Results

PRODUCT: Chicken Ig Fraction

PART NUMBER: Ck-003-B **LOT NUMBER:** 67-24-011719

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

Appearance: Clear, colorless to yellowish liquid PASS

Purity: Two predominant bands at 60 and PASS

24 kDa based on SDS PAGE

SDS PAGE

1 2

55kDa

31kDa

21kDa

- 1) Ck-003-B, Lot # 67-24-011719
- 2) Mol Weight Standard

Date: January 22, 2019 Signature: Quality Control

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