## 6003 Chapel Hill Road $\cdot$ Suite # 153 $\cdot$ Raleigh, NC 27607

## **Certificate of Analysis**

Product: Purified Rabbit IgG, F(ab)'2 Fragment

Part Number: Rb-005-C Lot Number: 41-33-090914

Concentration:  $10.3 \text{ mg/ml} (E^{1\%} \text{ at } 280 \text{ nm} = 13.0)$ 

Amount: 2.0 mg

Form: Clear, colorless liquid, 0.2 µm filtered

Purification: Protein A Chromatography

F(ab)'2 fragment prepared by pepsin digestion

Purity:  $\geq$  95 % based on SDS-PAGE.

Small amounts of intact IgG may be present

Host: Rabbit 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: September 18, 2021

Country of Origin: Normal Rabbit Serum was obtained from healthy animals of US origin and

under the care of a registered veterinarian.

Applications: To be used as a blocking reagent, normal control, or standard in most

immunoassay protocols. 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

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## **Testing Results**

**PRODUCT:** Purified Rabbit IgG, F(ab)'2 Fragment

**PART NUMBER:** Rb-005-C **LOT NUMBER:** 41-33-090914

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

Appearance: Clear, colorless liquid PASS

Purity: One predominant band at 24 kDa based on SDS-PAGE PASS

## **SDS-PAGE**



- 1) Rb-005-C, Lot # 41-33-090914
- 2) Mol Weight Standard

Date: September 19, 2019 Signature: Quality Control

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