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

Certificate of Analysis

Product: Goat anti-Apolipoprotein A II, Affinity Pure

Part Number: GtxHu-022-D Lot Number: 86-4-082720

Concentration: $10.0 \text{ mg/ml} (E^{1\%} \text{ at } 280 \text{ nm} = 13.0)$

Amount: 1.0 mg

Form: Clear colorless liquid, 0.2 µm filtered

Purification: Affinity purified using solid-phase Human Apolipoprotein A II

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

Host: Goat

Immunogen: Purified Human Apolipoprotein AII

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: August 27, 2023

Country of Origin: Goat antiserum 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 for the

detection or capture of Human Apolipoprotein A II. 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.

Testing Results

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

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

Appearance: Clear and Colorless PASS

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

SDS-PAGE

1 2

55kDa

31kDa

21kDa

- 1) GtxHu-022-D, Lot # 86-4-082720
- 2) Mol Weight Standard

Date: August 31, 2020

Signature:

Quality Control

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