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

## **Certificate of Analysis**

Product: Goat anti-Antithrombin III, Affinity Pure

Part Number: GtxHu-031-D Lot Number: 5-92-092107

Concentration:  $8.55 \text{ mg/ml} (E^{1\%} \text{ at } 280 \text{ nm} = 13.0)$ 

Amount: 1.0 mg

Form: Clear, colorless liquid, 0.2 µm filtered

Purification: Affinity purified using solid-phase Human Antithrombin III

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

Host: Goat

Immunogen: Human Antithrombin III

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: June 7, 2024

Specificity: Human Antithrombin III

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

care of a registered veterinarian.

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.

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

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## **Testing Results**

**PRODUCT:** Goat anti-Antithrombin III, Affinity Pure

**PART NUMBER:** GtxHu-031-D **LOT NUMBER:** 5-92-092107

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

Appearance: Clear, colorless liquid PASS

Purity: Two predominant bands at 50 and PASS

24 kDa based on SDS-PAGE

## **SDS-PAGE**



- 1) GtxHu-031-D, Lot # 5-92-092107
- 2) Mol Weight Standard

Date: June 7, 2021 Signature: Quality Control