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

Certificate of Analysis

Product: Goat anti-Haptoglobin, Affinity Pure

Part Number: GtxHu-017-D Lot Number: 33-76-012414

Concentration: 9.59 mg/ml (E $^{1\%}$ at 280 nm = 13.0)

Amount: 1.0 mg

Form: Clear, colorless liquid, 0.2 µm filtered

Purification: Affinity purified using solid-phase Human Haptoglobin Purity: Affinity purified antibody is $\geq 95\%$ based on SDS-PAGE

Host: Goat

Immunogen: Purified Human Haptoglobin

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 30, 2022

Specificity: Human Haptoglobin

Country of Origin: Goat antiserum was obtained from healthy animals of US origin

and under the care of a registered veterinarian.

Applications: Suitable for use in: ELISA, WB, IHC, ICC, CL, FACS, IM, IF.

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.

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Testing Results

PRODUCT: Goat anti-Haptoglobin, Affinity Pure

PART NUMBER: GtxHu-017-D **LOT NUMBER:** 33-76-012414

<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 2



- 1) GtxHu-017-D, Lot # 33-76-012414
- 2) Mol Weight Standard

Date: September 30, 2020

Signature: _

Quality Control