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

Certificate of Analysis

Product: Goat anti-Transferrin, Affinity Pure

Part Number: GtxHu-018-D Lot Number: 12-162-111609

Concentration: $7.59 \text{ mg/ml} (E^{1\%} \text{ at } 280 \text{ nm} = 13.0)$

Amount: 1.0 mg

Form: Clear colorless liquid, 0.2 µm filtered

Purification: Affinity purified using solid-phase Human Transferrin

Purity: > 95 % based on SDS-PAGE

Host: Goat

Immunogen: Purified Human Transferrin

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: March 16, 2023

Specificity: Human Transferrin

Country of Origin: Goat serum was obtained from 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.

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

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Testing Results

PRODUCT: Goat anti-Transferrin, Affinity Pure

PART NUMBER: GtxHu-018-D **LOT NUMBER:** 12-162-111609

TESTS SPECIFICATIONS RESULTS

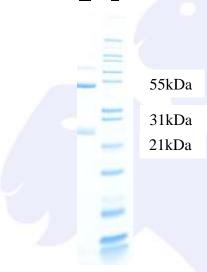
Appearance Clear, colorless liquid PASS

Purity Two predominant bands at 50 and PASS

24 kDa based on SDS-PAGE

SDS-PAGE





- 1) GtxHu-018-D, Lot # 12-162-111609
- 2) Molecular Weight Marker

Date: March 16, 2021 Signature: _____Quality Control