

Certificate of Analysis

Product: Goat anti-Factor H, Affinity Pure
(Goat anti-B_{IH} Globulin, Affinity Pure)

Part Number: GtxHu-034-D
Lot Number: 9-21-041508
Concentration: 6.31 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 Factor H
(B_{IH} Globulin)
Purity: ≥ 95 % Based on SDS-PAGE
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: January 27, 2023

Country of Origin: Goat serum 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 of Human Factor H or as a capture antibody in ELISA type formats. This antibody is suitable for use in Western ImmunoBlots. 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.

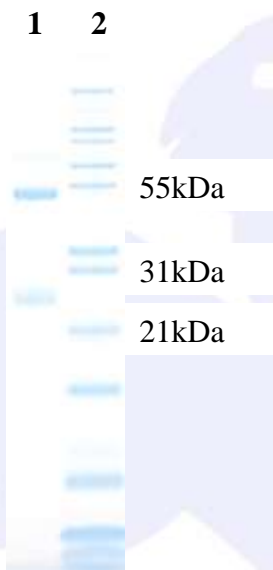
Product may not be resold or modified for resale without prior written approval of ImmunoReagents, Inc.

Testing Results

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<u>TESTS</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
Appearance:	Clear, colorless liquid	PASS
Purity:	Two predominant bands at 50 and 24 kDa based on SDS-PAGE	PASS

SDS-PAGE



- 1) GtxHu-034-D, Lot# 9-21-041508
- 2) Mol Weight Marker

Date: January 27, 2021

Signature:  _____
Quality Control

