

Certificate of Analysis

Product: Goat anti- β -2-Microglobulin, Affinity Pure

Part Number: GtxHu-025-D
Lot Number: 9-60-100708
Concentration: 8.81 mg/ml (E^{1%} at 280 nm = 13.0)
Amount: 1.0 mg
Form: Clear, colorless liquid, 0.2 μ m filtered
Purification: Affinity purified using solid-phase Human β -2-Microglobulin
Purity: \geq 95 % based on SDS-PAGE
Host: Goat
Immunogen: Purified Human β -2 Microglobulin
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: July 31, 2021

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 β -2 Microglobulin. The optimal working dilution should be determined by the investigator.

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Testing Results

PRODUCT: Goat anti- β -2-Microglobulin, Affinity Pure
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<u>TEST</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-025-D, Lot # 9-60-100708
- 2) Mol Weight Standard

Date: July 31, 2019

Signature: _____


Quality Control