

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:	5-99-100207		
Concentration:	8.02 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 Antithrombin III		
Purity:	\geq 95 % based on SDS-PAGE		
Host:	Goat		
Immunogen:	Purified 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		
Cara aifi aitau	Human Antithrombin III		
Specificity:			
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 immunoessay formate for the		
Applications:	This antibody is suitable for use in most immunoassay formats for the detection or capture of Human Antithrombin III. The optimal working		
	dilution should be determined by the investigator.		
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Disclaimer:	For in vitro Laboratory Use Only. Not for diagnostic or therapeutic use. Not		
Distrainen	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.		

*ImmunoReagents,Inc.

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Testing Results

PRODUCT: PART NUMBER: LOT NUMBER:	Goat anti-Antithrombin III, Affinity GtxHu-031-D 5-99-100207	Pure
<u>TESTS</u>	SPECIFICATIONS	<u>RESULTS</u>
Appearance:	Clear, colorless liquid	PASS
Purity:	Two predominant bands at 50 and 24 kDa based on SDS-PAGE	PASS
31 211 1) GtxHu-03	kDa kDa kDa s1-D, Lot # 5-99-100207 ght Standard	
Date: June 7, 2021	Signature:	it so

Quality Control