## \*ImmunoReagents,Inc.

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

## **Certificate of Analysis**

Product:	Goat anti-Complement C1q - Affinity Pure		
Part Number:	GtxHu-024-D		
Lot Number:	70-136-022820		
Concentration:	10.0  mg/ml (E <sup>1%</sup> at 280 nm = 13.0)		
Amount:	1.0 mg		
Form:	Clear colorless liquid, 0.2 µm filtered		
Purification:	Affinity purified using solid-phase human Complement C1q		
Purity:	Affinity purified antibody is $\geq$ 95% based on SDS-PAGE		
Host:	Goat		
Immunogen:	Purified Human Complement C1q		
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:	February 28, 2023		
Country of Origin:	Goat serum was obtained from healthy animals of US origin and		
	under the care of a registered veterinarian.		
Annlightigner	This antihedry is suitable for use in most immunessess formate for the		
Applications:	ations: This antibody is suitable for use in most immunoassay formats for the detection of Human Complement C1q. The optimal working dilution shoul		
	be determined by the investigator.		
	be determined by the investigator.		
Disclaimer:	For in vitro Laboratory Use Only. Not for diagnostic or therapeutic use. Not		
Disciulitei.	for human or animal consumption. 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.			
	approval of ImmunoReagents, Inc.		

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## **Testing Results**

PRODUCT: PART NUMBER: LOT NUMBER:	Goat anti-Complement C1q, Affinity Pure GtxHu-024-D 70-136-022820	
	<b>SPECIFICATIONS</b>	<u>RESULTS</u>
Appearance:	Clear and Colorless	PASS
Purity:	Two predominant bands at 50 and 24 kDa based on S	SDS PAGE PASS
SDS PAGE		
1 2		
55kD	a	
31kI	Da	
21kI	Da	
<ol> <li>GtxHu-024</li> <li>Mol Weight</li> </ol>		
Date: March 5, 2020	Signature:	erddon, Ph. D.

Quality Control