

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

Certificate of Analysis

Product:	Goat anti-Mouse IgM (µ chain), Affinity Pure		
Part Number: Lot Number: Concentration: Amount: Form: Purification: Purity: Host: Immunogen: Buffer: Preservative: Storage: Expiration Date:	GtxMu-006-D 81-12-092520 10.0 mg/ml (E ^{1%} at 280 nm = 13.0) 2.0 mg Clear, colorless liquid, 0.2 μ m filtered Affinity purified using solid phase Mouse IgM \geq 95% based on SDS-PAGE Goat Purified Mouse IgM, μ chain 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2 0.05 % (w/v) Sodium Azide 2-8 ° C September 25, 2023		
Specificity:	 Based on IEP, this antibody reacts with: heavy (μ) chains on Mouse IgM 		
Cross Reactivity:	 Based on IEP, no reactivity is observed to: light chains on all Mouse immunoglobulins non-immunoglobulin Mouse serum proteins 		
Country of Origin:	Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.		
Applications:	The optimal working dilution should be determined by the investigator. Suitable for use in: ELISA, IP, IDA, WB, IHC		
Disclaimer:	<i>For in vitro Laboratory Use Only.</i> 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.		

*ImmunoReagents,Inc.

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PRODUCT:

Testing Results

PART NUMBER: LOT NUMBER:	GtxMu-006-D 81-12-092520	Igm (µ chain), Affini	y Pule	
<u>TESTS</u>	SPECIFICATIONS			<u>RESULTS</u>
Appearance:	Clear and Colorle	ess		PASS
Purity:	Two predominant	PASS		
Specificity:	 Based on IEP, this antibody has precipitin bands with: heavy (μ) chains on Mouse IgM 			PASS
 Cross Reactivity: Based on IEP, no precipitin bands are observed to: light chains on all Mouse immunoglobulins non-immunoglobulin Mouse serum proteins 				PASS PASS
SDS PAGE 1 2 55kI 31kI 21kI	Da	Immunoelectron	Dhoresis (IEP) IgM (u-chain), Affinity Pure Lot# 81-12-092520 Normal Mouse Serum GtxMu-006-D1 Mouse IgM-Kappa GtxMu-006-D Purified Mouse IgG	
·	96-D, Lot # 81-12-0 ht Standard 20	092520 Signature:	Quality Control	2