

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

Certificate of Analysis

Product:	Goat anti-Rabbit IgG (H&L), Affinity Pure			
Part Number:	GtxRb-003-E3			
Lot Number	80-100-060321			
Concentration:	10.0 mg/ml (E $^{1\%}$ at 280 nm = 13.0)			
Amount:	2.0 mg			
Form:	Clear, colorless liquid, 0.2 µm filtered			
Purification:	Affinity purified using solid phase Rabbit IgG			
Purity:	> 95% based on SDS-PAGE			
Host:	Goat			
Immunogen:	Purified Rabbit IgG, whole molecule			
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 3, 2024			
1				
Specificity:	Based on IEP, this antibody reacts with:			
1 V	• heavy (γ) chains on Rabbit IgG			
	light chains on all Rabbit immunoglobulins			
Cross Reactivity:	Based on IEP, no reactivity is observed to:			
	• non-immunoglobulin Rabbit serum proteins			
	 serum proteins from Human, Mouse or Rat 			
	• serum proteins from fruman, mouse of Rat			
Country of Origin:	Goat serum was obtained from healthy animals of US origin and under the			
country of origini	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:	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.			
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	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-Rabbit IgG (H&L), Affinity Pure GtxRb-003-E3 80-100-060321				
<u>TESTS</u>	SPECIFICATIONS			<u>RESULTS</u>	
Appearance:	Clear and colorless			PASS	
Purity:	Two predominant bar	E PASS			
Specificity:	 Based on IEP, this an heavy (γ) chai light chains or 	PASS PASS			
Cross Reactivity:	 Based on IEP, no precipitin bands are observed to: non-immunoglobulin Rabbit serum proteins serum proteins from Human, Mouse or Rat 				
SDS PAGE	Immunoelectrophoresis (IEP)				
1 2		IEP for Goat anti-Rabb Part# GtxRb-003-E3	it IgG (H&L), Affinity Pure Lot# 80-100-060321		
55kI	Da	<u> </u>	Normal Rabbit Serum		
31kI			Gb/Rb-003-E3		
21k			Purified Rabbit IgG		
		0	Normal Human Serum		
		C	Normal Mouse Serum		
			GtxRb-003-E3		
		0	Normal Rat Serum		
 GtxRb-003-E3, Lot # 80-100-060321 Mol Weight Standard 					
Date: June 11, 2021		Signature:	the Cartal		

Quality Control