## Human Lambda Light Chain Antibody



		-	-	LABORATORIES, INC 📗 LIFE SCIENCE
Goat Polyclona	ıl			
IgG Fraction				
Catalog No. A80-11		16		
Lot No. A80–116–8				
APPLICATIONS		IEP, DD		
SPECIES REACTIVITY		Human		
AMOUNT		2 ml		
STORAGE/SHELF LIFE		2 - 8°C / 2 years from date of receipt		
PHYSICAL STATE		Liquid		
BUFFER		Phosphate Buffered Saline (PBS) containing 0.09% Sodium Azide		
ISOTYPE		IgG		
ORIGIN		USA		
PRODUCTION PROCEDURES		Antiserum was solid phase adsorbed to ensure specificity. The antiserum was fractionated and passed over DEAE to yield an IgG fraction.		
		Total protein was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.		
		Antibody titer determined by reverse RID: 6 mg/ml		
		By immunoelectrophoresis this antibody reacts specifically with lambda light chains common to all human immunoglobulins. No antibody was detected against kappa light chain or non–immunoglobulin serum proteins. This antibody may cross react with Lambda light chain from other species.		
APPLICATIONS		Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.		
		IEP	Neat	
		DD	Neat	
APPLICATION N	OTES	For use in precipitin gel reactions; such as, immunoelectrophoresis (IEP), double diffusion Ouchterlony (DD) or immunofixation electrophoresis (IFE).		
ADDITIONAL INFO		Optimal working dilutions should be determined experimentally by the investigator. https://www.fortislife.com/p/A80-116 Use the link above to view SDS, a current list of citations, and other product specific information.		

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Michael Spencer, PhD Date: July 18, 2022

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