Human Kappa Light Chain Antibody

Human Kappa Light Chain Antibody					
Goat Polyclonal					
Antigen Affinity Purified					
Catalog No. A80-115				RFTHVI	
Lot No.	A80-11	5A-6		LABORATORIES, INC	
APPLICATIONS		WB, IHC, ICC, ELISA			
SPECIES REACTIVITY		Human			
ISOTYPE		IgG			
AMOUNT		1 ml at 1 mg/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			
ORIGIN		USA			
PRODUCTION PROCEDURES		The antibody was isolated by affinity chromatography using antigen coupled to agarose beads. Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.			
		By immunoelectrophoresis and ELISA this antibody reacts specifically with kappa light chains common to all human immunoglobulins. No antibody was detected against lambda light chain or non-immunoglobulin serum proteins. This antibody may cross react with kappa 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.			
		Western Blot	1:1,000 - 1:30,000		
		Immunohistochemistry	1:200 - 1:2,000		
		Immunocytochemistry	1:200 - 1:2,000		
		ELISA	1:1,000 - 1:30,000; for coating plates 1:100 -	1:500	
APPLICATION NOTES		Not all listed applications	have been specifically tested by our laboratory	<i>.</i>	
ADDITIONAL INFO		https://www.bethyl.com/ Use the link above to view	product/A80-115A w SDS, a current list of citations, and other proc	luct specific information.	

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: December 3, 2018

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