## Mouse Lambda Light Chain Antibody

Goat Polyclonal Conjugate FITC	<u> </u>
Antigen Affinity Purified	
Catalog No. A90-121F	<b>VI</b>
Lot No. A90-121F-13	S, INC
APPLICATIONS IHC, ICC, IF	
SPECIES REACTIVITY Mouse	
AMOUNT 1 ml	
CONCENTRATION 1 mg/ml	
STORAGE/SHELF LIFE 2 - 8° C / 1 year from date of receipt	
PHYSICAL STATE Liquid	
BUFFER Phosphate Buffered Saline (PBS) containing 0.2% BSA and 0.09% Sodium Azide	
FLUOROPHORE/PROTEIN 4.6	
ISOTYPE IgG	
ORIGIN USA	
PRODUCTIONAntiserum was solid phase adsorbed to ensure class specificity. The antibody was isolatedPROCEDURESaffinity chromatography using antigen coupled to agarose beads and conjugated to fluoresisothiocyanate (FITC).	
Antibody concentration was determined by extinction coefficient prior to conjugation: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.	
By immunoelectrophoresis and ELISA this antibody reacts specifically with lambda light cha common to all mouse immunoglobulins. No antibody was detected against kappa or non- immunoglobulin serum proteins.	in
This antibody may cross react with lambda from other species.	
<b>APPLICATIONS</b> Centrifuge tube to remove product from lid. Optimal working dilutions should be determin experimentally by the investigator. Prepare working dilution immediately before use.	ed
Immunohistochemistry 1:50 – 1:500	
Immunocytochemistry 1:50 – 1:500	
Immunofluorescence 1:50 – 1:500	
<b>APPLICATION NOTES</b> Not all listed applications have been specifically tested by our laboratory.	
ADDITIONAL INFO https://www.bethyl.com/product/A90–121F	
Use the link above to view SDS, a current list of citations, and other product specific inform	nation.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.Eric McIntush, PhD | Chief Scientific OfficerDate: February 3, 2020

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