

# Human Lambda Light Chain Antibody

Rabbit Polyclonal

IgG Fraction

Catalog No. A80-112

Lot No. 6

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<b>APPLICATIONS</b>	IEP, DD
<b>SPECIES REACTIVITY</b>	Human
<b>AMOUNT</b>	2 ml
<b>STORAGE/SHELF LIFE</b>	2 – 8°C / 2 years from date of receipt
<b>PHYSICAL STATE</b>	Liquid
<b>BUFFER</b>	Phosphate Buffered Saline (PBS) containing 0.09% Sodium Azide
<b>ISOTYPE</b>	IgG
<b>ORIGIN</b>	USA
<b>PRODUCTION PROCEDURES</b>	Antiserum was solid phase adsorbed to ensure specificity. The antiserum was fractionated and passed over DEAE to yield an IgG fraction.

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 NOTES** For use in precipitin gel reactions (e.g. immunoelectrophoresis (IEP) or double diffusion Ouchterlony (DD)).

Optimal working dilutions should be determined experimentally by the investigator.

**ADDITIONAL INFO** <https://www.fortislife.com/p/A80-112>

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: February 6, 2024