

# Mouse IgG Heavy and Light Chain Antiserum

Goat Polyclonal

Antiserum

Catalog No. A90-116S-100ML

Lot No. 230530

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<b>APPLICATIONS</b>	IEP, DD
<b>SPECIES REACTIVITY</b>	Mouse
<b>AMOUNT</b>	100 ml
<b>CONCENTRATION</b>	8 mg/ml titer
<b>STORAGE/SHELF LIFE</b>	2 – 8°C / 1 year from date of receipt
<b>PHYSICAL STATE</b>	Liquid
<b>BUFFER</b>	Serum containing 0.09% Sodium Azide
<b>ISOTYPE</b>	IgG
<b>ORIGIN</b>	USA
<b>PRODUCTION PROCEDURES</b>	By immunoelectrophoresis, the antiserum reacts specifically with mouse IgG and may react with light chains common to other mouse immunoglobulins. No antibody was detected against non-immunoglobulin serum proteins.

This antibody may cross react with IgG 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; such as, immunoelectrophoresis and double diffusion Ouchterlony.

**ADDITIONAL INFO** <https://www.fortislife.com/p/A90-116S-100ML>  
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: May 31, 2023