

# Chicken IgG (IgY)–heavy and light chain Antibody

Rabbit Polyclonal

Antiserum

Catalog No. A30-107

Lot No. A30-107-4



<b>APPLICATIONS</b>	IEP, DD
<b>SPECIES REACTIVITY</b>	Chicken
<b>ISOTYPE</b>	IgG
<b>AMOUNT</b>	2 ml
<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>ORIGIN</b>	USA
<b>PRODUCTION PROCEDURES</b>	By immunoelectrophoresis, the antiserum reacts specifically with chicken IgG and with light chains common to other chicken 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 (IEP), double diffusion Ouchterlony (DD) or immunofixation electrophoresis (IFE).

**ADDITIONAL INFO** <https://www.bethyl.com/product/A30-107>  
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.  
Eric McIntush, PhD | Chief Scientific Officer Date: December 3, 2018