

# Goat IgG-heavy and light chain Antibody

Donkey Polyclonal

Antiserum

Catalog No. A50-101

Lot No. A50-101-13



<b>APPLICATIONS</b>	IEP, DD
<b>SPECIES REACTIVITY</b>	Goat
<b>ISOTYPE</b>	IgG
<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>	Serum containing 0.09% Sodium Azide
<b>ORIGIN</b>	USA
<b>PRODUCTION PROCEDURES</b>	By immunoelectrophoresis, the antiserum reacts specifically with goat IgG and with light chains common to other goat 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.bethyl.com/product/A50-101>  
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