

# Mouse IgG-heavy and light chain Antibody

## Serum

*Produced in Goat*

### Catalog No.

A90-116



**Storage:** 2 - 8 C

**Amount:** 2 ml

**Buffer:** Serum containing 0.1 % Sodium Azide

**Shelf Life:** 2 years from date of receipt

**Production Procedures:** By immunoelectrophoresis, the antiserum reacts specifically with mouse IgG and 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.

**Country of Origin:** USA

**Notes:** For In vitro laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

**This product may not be resold or modified for resale without the prior written approval of Bethyl Laboratories, Inc.**

**Applications:** For use in precipitin gel reactions; such as, immunoelectrophoresis and double diffusion Ouchterlony. Optimal working dilutions should be determined experimentally by the investigator.

**Related Products:**

Goat anti-Mouse IgG-heavy and light chain Antibody Affinity Purified	A90-116A
Goat anti-Mouse IgG-heavy and light chain Antibody Alkaline Phosphatase Conjugated	A90-116AP
Goat anti-Mouse IgG-heavy and light chain Antibody FITC Conjugated	A90-116F
Goat anti-Mouse IgG-heavy and light chain Antibody HRP Conjugated	A90-116P
Goat anti-Mouse IgG-heavy and light chain cross-adsorbed Antibody Affinity Purified	A90-216A
Goat anti-Mouse IgG-heavy and light chain cross-adsorbed Antibody Alkaline Phosphatase Conjugated	A90-216AP
Goat anti-Mouse IgG-heavy and light chain cross-adsorbed Antibody FITC Conjugated	A90-216F

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## **MATERIAL SAFETY DATA SHEET**

### **Contents Description**

This product contains Serum containing 0.1 % Sodium Azide

### **Hazardous Ingredients**

Goat serum - No known toxicity for this biological material.

Sodium Azide ( $\text{NaN}_3$ ) - AZIDE FORMS EXPLOSIVE CHEMICAL COMPOUNDS WITH LEAD AND COPPER PLUMBING. CARE MUST BE TAKEN TO WASH WASTE DOWN DRAINS WITH LARGE VOLUMES OF WATER.  
LD50 oral mouse - 27 mg/kg.

Wash all affected areas with large volumes of water and if swallowed consult your physician immediately.

The above information is believed to be correct but does not purport to be all-inclusive and is intended to be used only as a guide. Bethyl Laboratories, Inc. shall not be liable or responsible in any way for use of either this information or the material supplied. Disposal of hazardous material may be subject to federal, state, or local laws or regulations.