## Immunology Consultants Laboratory, Inc.

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## ANTIBODIES ARE OUR BUSINESS

## PRODUCT PROFILE

PRODUCT:	Affinity Purified Goat anti-Mouse IgG3
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- CATALOG NUMBER: GG3-90A
- LOT NUMBER:
- QUANTITY:
- PHYSICAL STATE: Liquid
- BUFFER: PBS, pH 7.2
- PRESERVATIVE: 0.09% sodium azide
- **STORAGE:** 2 8° C
- **EXPIRATION:** 24 months from shipping date.

**PROCEDURE:** Goats were immunized with highly purified mouse IgG3 and the resulting antiserum was collected. Antibody was solid phase adsorbed using mouse IgG1, IgG2A and IgG2B immunosorbents to remove cross reactive antibody. Specific antibody was immunoaffinity purified off a mouse IgG3 containing immunosorbent. Antibody concentration was determined using an absorbance at 280 nm: 1.4 equals 1.0 mg of IgG.

**SPECIFICATIONS:** This antibody will react with mouse IgG3 as determined by ELISA and IEP techniques. It is suitable for blotting, ELISA and IHC applications. This antibody may cross-react with IgG from other species. Optimal working dilutions should be determined experimentally by the investigator.

## FOR RESEARCH AND MANUFACTURING ONLY; NOT FOR USE IN DIAGNOSTIC APPLICATIONS. FOR IN VITRO USE ONLY, NOT FOR HUMAN OR ANIMAL CONSUMPTION

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