## Immunology Consultants Laboratory, Inc.

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## PRODUCT PROFILE

**PRODUCT:** HRP Conjugated Goat anti-Mouse IgE

CATALOG NUMBER: GE-90P

LOT NUMBER:

QUANTITY:

PHYSICAL STATE: Liquid

BUFFER: HEPES – saline with stabilizer

**PRESERVATIVE:** 0.002% thimerosal

**STORAGE:** 2 - 8° C

**EXPIRATION:** 12 months from shipping date.

**PROCEDURE:** Goats were immunized with highly purified mouse IgE and the resulting antiserum was collected. Antibody was solid phase adsorbed, immunoaffinity purified off a mouse IgE containing immunosorbent and conjugated with horseradish peroxidase (HRP). Antibody concentration was determined prior to conjugation using an absorbance at 280 nm: 1.4 equals 1.0 mg of IgG.

**SPECIFICATIONS:** This antibody reacts with mouse IgE as determined by IEP and ELISA techniques. It is suitable for blotting, ELISA and IHC applications. This antibody may cross-react with IgE 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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GE-90P\_Rev021319