

PRODUCT PROFILE

PRODUCT: HRP Conjugated Goat anti-Dog IgE

CATALOG NUMBER: GE-40P

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 dog IgE and the resulting antiserum was collected. Antibody was solid phase adsorbed, immunoaffinity purified off a dog 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 dog 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**

PRODUCT OF THE UNITED STATES OF AMERICA