

Certificate of Analysis

For Research Use Only
Not for Human or Animal Consumption

KPL ReserveAP™- Labeled Affinity Purified Antibody to Human IgE(ε) [Goat]

PART CODE: 5220-0350 (0751-1004)

LOT NUMBER: 10824638

SIZE: 1.0 mg

DESCRIPTION: Affinity purified antibody, isolated from a pool of serum from goats immunized with purified human IgE was labeled with phosphatase using a modified glutaraldehyde procedure.

FORM/STORAGE: Lyophilized. Store refrigerated at 2 – 8 °C until rehydrated.

CONTENT: Each vial contains 1.0 mg of affinity purified antibody from unlabeled antibody Lot No. 10627039.

E/P RATIO: The calculated enzyme/antibody protein ratio = 2.7:1

SPECIFICITY: Tested by gel diffusion and ELISA techniques as applicable. This product reacts specifically with human IgE. Antibodies to human IgE may cross react with immunoglobulins of other mammalian species if common bonding sites are shared.

STABILIZERS AND PRESERVATIVES: Goat serum and bovine serum albumin (BSA) added as protein stabilizers. No preservatives added. Non-sterile.

STABILITY: Product is stable for 1 year from date of receipt when stored properly.

COUNTRY OF ORIGIN OF ANTISERA: United States

DATE OF MANUFACTURE: 02 SEP 2026

Approval:


QA Verified By


Date