

Certificate of Analysis

For Research Use Only Not for Human or Animal Consumption

KPL Biotin Labeled Affinity Purified Antibody to Human IgE (ε) [Goat]

PART CODE: 5260-0030 (16-10-04)

LOT NUMBER: 10676250

SIZE 0.5 mg

DESCRIPTION Affinity purified antibody, isolated from a pool of serum from goats immunized with purified

human IgE was labeled with NHS-LC-LC Biotin (M.W. 567.7; 30.5 Å).

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

CONTENT Each vial contains 0.5 mg of affinity purified goat anti-human IgE (ε), Lot No. 10627039.

SPECIFICITY Tested by gel diffusion and ELISA techniques as applicable. This product reacts specifically with

human IgE and may cross react with immunoglobulins of other mammalian species if common bonding sites are shared. This product has been adsorbed with purified human IgA, IgG, and

IgM.

STABILIZERS AND

PRESERVATIVES

Bovine serum albumin (BSA) added as protein stabilizer. No preservatives added. Non-sterile.

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

COUNTRY OF ORIGIN

OF ANTISERA: USA

DATE OF

MANUFACTURE: 12 JUL 2023

Approval:

26 JUL 2023

QA Verified By Date