

Certificate of Analysis

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

PART Code Lot No. SIZE	5220-0329 (074-1004) 10389868 1.0 mg
DESCRIPTION	Affinity purified antibody, isolated from a pool of serum from goats immunized with purified human IgE (ϵ), was labeled with peroxidase by the periodate method of Nakane and Kawaoi.
FORM/STORAGE	Lyophilized. Store refrigerated at 2 – 8°C until rehydrated.
CONTENT	Each vial contains 1.0 mg of affinity purified goat anti-human IgE (ϵ) from Lot No. 10244300.
E/P RATIO	Molar enzyme/antibody protein ratio = 4:1
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 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	United States
DATE OF	15 JAN 2019

JI MANUFACTURE

Approval: imberly M Wedloch **Quality Assurance**

30 JAN 2019

Date