

## **Certificate of Analysis**

## KPL ReserveAP<sup>™</sup> Labeled Affinity Purified Antibody to Human IgE(ε) [Goat]

PART Code Lot No. SIZE	5220-0350 (0751-1004) 10372192 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. 10156967.
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 one year from date of receipt when stored properly.
COUNTRY OF ORIGIN OF ANTISERA	United States
DATE OF MANUFACTURE	25 SEP 2018

Approval:

Kimberly M Wedlock

09 OCT 2018 Date

Quality Assurance

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