

## **Certificate of Analysis**

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

**PART Code** 5220-0348 (0751-1002)

Lot No. 10602470 SIZE 1.0 mg

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

human IgG, 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 10602470

**E/P RATIO** The calculated enzyme/antibody protein ratio = 2.6:1

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

> human IgG. Reactivity to IgG subclasses has not been tested. Antibodies to human IgG may cross-react with immunoglobulins of other mammalian species if common bonding sites are

shared.

STABILIZERS AND Goat serum and bovine serum albumin (BSA) added as protein stabilizers. No preservatives

**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** 03 MAR 2022

Approval:

ralei Berlin 17 MAR 2022

Quality Assurance Date

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