

Certificate of Analysis

KPL ReserveAP[™] Labeled Affinity Purified Antibody to Human IgG (γ) [Goat]

 PART Code
 5220-0348 (0751-1002)

 Lot No.
 10466939

1.0 mg

SIZE

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 130702.
- **E/P RATIO** The calculated enzyme/antibody protein ratio = 2.8:1
- **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 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 15 JAN 2020

Approval:

Kinhmly Douto

Quality Assurance

22JAN2020 Date