

Certificate of Analysis

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

PART Code 5220-0348 (0751-1002)

Lot No. 10474268 **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 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

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 06 MAY 2020

Approval:

Quality Assurance Date

910 Clopper Road, Gaithersburg, MD 20878 • 508.244.6400 • 800.676.1881 Toll Free • 508.634.3334 Fax