

Certificate of Analysis

KPL ReserveAP[™] Labeled Affinity Purified Antibody to Rabbit IgG (H+L) [Goat] **Human Serum Absorbed**

PART Code 5220-0466 (4751-1516)

Lot No. 10247911 SIZE 1.0 mL

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

IgG, was labeled with phosphatase using a modified glutaraldehyde procedure.

FORM/STORAGE Liquid. Store refrigerated at $2 - 8^{\circ}$ C.

CONTENT Each vial contains 1.0 mg at 1.0 mg/mL of affinity purified antibody from unlabeled antibody Lot

130880.

E/P RATIO The calculated enzyme/antibody protein ratio = 2.7:1

SPECIFICITY Tested by immunoelectrophoresis, gel diffusion, and ELISA techniques as applicable. This

> product reacts specifically with rabbit IgG and may recognize other immunoglobulin types that have light chains in common. No antibody is detectable to non-immunoglobulin serum components. Cross reactivity with human serum proteins has been minimized using affinity

procedures.

STABILIZERS AND Goat serum and bovine serum albumin added as protein stabilizer. No preservatives added.

PRESERVATIVES 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 03/16/2017

Approval:

03/30/2017

Quality Assurance Date

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