

# Certificate of Analysis

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

<b>PART Code</b>	5220-0462 (4751-1002)
<b>Lot No.</b>	10385679
<b>SIZE</b>	1.0 mL
<b>DESCRIPTION</b>	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.
<b>FORM/STORAGE</b>	Liquid. Store refrigerated at 2 – 8°C.
<b>CONTENT</b>	Each vial contains 1.0 mL at 1.0 mg/mL of affinity purified antibody from unlabeled Goat Anti-Human IgG(g) Lot 10385679.
<b>E/P RATIO</b>	The calculated enzyme/antibody protein ratio = 2.65:1
<b>SPECIFICITY</b>	Tested by immunoelectrophoresis, gel diffusion and ELISA techniques as applicable. This product reacts specifically with human IgG. No antibody is detectable to non-immunoglobulin serum components.
<b>STABILIZERS AND PRESERVATIVES</b>	Stabilization diluent added as a protein stabilizer. No preservatives added. Non-sterile.
<b>STABILITY</b>	Product is stable for one year from date of receipt when stored properly.
<b>COUNTRY OF ORIGIN OF ANTISERA</b>	United States
<b>DATE OF MANUFACTURE</b>	06 DEC 2018

Approval:



Quality Assurance

20 DEC 2018

Date