

# Certificate of Analysis

For Research Use Only  
Not for Human or Animal Consumption

## KPL ReserveAP™ Labeled Affinity Purified Antibody to Dog IgG (H+L) [Goat]

**PART CODE:** 5220-0387 (151-19-06)

**LOT NUMBER:** 10799614

**SIZE** 0.5 mg

**DESCRIPTION:** Affinity purified antibody, isolated from a pool of serum from goats immunized with purified dog 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 0.5 mg of affinity purified antibody from unlabeled antibody Lot No. 10732511.

**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 dog IgG, heavy and light chains. No antibody is detectable to non-immunoglobulin serum components.

**STABILIZERS AND PRESERVATIVES:** Goat serum and bovine serum albumin added as protein stabilizer. 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:** 23 DEC 2025

Approval:

A handwritten signature in blue ink that appears to read "M. Leen Neal".

QA Verified By

A handwritten signature in blue ink that appears to read "12 JAN 2026".

Date