

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: 10680565 **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. 040615.

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

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

components.

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: 29 AUG 2023

Approval:

11 SEP 2023

QA Verified By Date