

Certificate of Analysis

KPL ReserveAP™ Labeled Affinity Purified Antibody to Dog IgG_(γ) [Goat]

CATALOG NO. 5220-0322 (051-19-02)
LOT NO. 10538976
SIZE 0.1 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 0.1 mg of affinity purified antibody from unlabeled antibody Lot No. 10231102.

E/P RATIO The calculated enzyme/antibody protein ratio = 2.8:1

SPECIFICITY Tested by immuno-electrophoresis, gel diffusion and ELISA techniques as applicable. This product reacts specifically with dog IgG. 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 09 MAR 2021

Approval:

A handwritten signature in black ink, appearing to read "Bonfy".

Quality Assurance

18 MAR 2021

Date