

# Certificate of Analysis

For Research Use Only  
Not for Human or Animal Consumption

## KPL Fluorescein Labeled Affinity Purified Antibody Rabbit Anti-Deer IgG (H+L)

**PART CODE:** 5230-0329 (02-31-06)

**LOT NUMBER:** 10676249

**SIZE:** 0.5 mg

**DESCRIPTION:** Affinity purified antibody, isolated from a pool of serum from rabbits immunized with purified deer IgG, was labeled with fluorescein by reaction with fluorescein isothiocyanate (FITC).

**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 [10602843].

**F/P RATIO:** The calculated fluorescein/antibody protein ratio = 3:1

**SPECIFICITY:** Tested by gel diffusion, and ELISA techniques as applicable. This product reacts specifically with deer IgG and may recognize other immunoglobulin types that have light chains in common with IgG. No antibody is detectable to non-immunoglobulin serum components.

**STABILIZERS AND PRESERVATIVES:** Rabbit serum and bovine serum albumin (BSA) added as protein stabilizers. No preservatives added. Non-sterile.

**STABILITY:** Product is stable for 1 year from date of receipt when stored properly.

**COUNTRY OF ORIGIN OF ANTISERA:** United States

**DATE OF MANUFACTURE:** 01 AUG 2023

**Approval:**

A handwritten signature in black ink, appearing to read "E. Barker", written over a horizontal line.

25 AUG 2023

QA Verified By

Date