

## **Certificate of Analysis**

## For Research Use Only Not for Human or Animal Consumption

## KPL Peroxidase-Labeled Antibody To Guinea Pig IgG (H+L)

5220-0366 (14-17-06) PART CODE:

LOT NUMBER: 10756117 SIZE: 0.5 mg

Affinity purified antibody isolated from a pool of serum from goats immunized with

purified guinea pig IgG was labeled with peroxidase by the periodate method of **DESCRIPTION:** 

Nakane and Kawaoi.

Lyophilized. Store at 2-8°C until rehydrated. FORM/STORAGE:

Each vial contains 0.5 mg of affinity purified goat anti-guinea pig IgG (H+L), CONTENT:

Lot No. 10187647.

E/P OR F/P RATIO: Molar enzyme/antibody protein ratio = 4:1

Tested by gel diffusion and ELISA techniques as applicable. This product reacts

Goat serum and/or bovine serum albumin (BSA) added as a protein stabilizer. No

specifically with guinea pig IgG and may recognize other immunoglobulin types

SPECIFICITY: that have light chains in common with IgG. Reactivity to IgG subclasses has not been tested. Antibodies to guinea pig IgG may cross-react with immunoglobulins of

other mammalian species if common binding sites are shared.

STABILIZERS AND

preservative added. Non-sterile. PRESERVATIVES:

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

COUNTRY OF ORIGIN

OF ANTISERA:

United States

**DATE OF** 

**MANUFACTURE:** 

13 MAY 2025

Approval: