

Certificate of Analysis

KPL Peroxidase Labeled Affinity Purified Antibody to Rabbit IgG (H+L) [Goat]

PART Code 5450-0010 (474-1506)

Lot No. 10311573 **SIZE** 1.0 mL

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

IgG, was labeled with peroxidase by the periodate method of Nakane and Kawaoi.

FORM/STORAGE Liquid. Store refrigerated at $2 - 8^{\circ}$ C.

CONTENT Each vial contains 1.0 mL @ 1.0 mg/mL of affinity purified goat anti-rabbit IgG (H+L), Lot

No. 130771.

E/P RATIO Molar enzyme/antibody protein ratio = 4.0:1

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

rabbit IgG and may recognize other immunoglobulin types that have light chains in common with IgG. Reactivity to IgG subclasses has not been tested. Antibodies to rabbit IgG may cross react

with immunoglobulins of other mammalian species if common bonding sites are shared.

STABILIZERS AND

PRESERVATIVES pre

Stabilization diluent added as a protein stabilizer. A proprietary anti-bacterial agent is added to

preserve the product. 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 14 DEC 2017

Approval:

Quality Assurance

04 JAN 2018

Date