

# Certificate of Analysis

## KPL Peroxidase-Labeled Affinity Purified Antibody to Rabbit IgG (H+L) [Goat] Human Serum Adsorbed

**PART Code** 5220-0458 (474-1516)  
**Lot No.** 10518885  
**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°C.

**CONTENT** Each vial contains 1.0 mL @ 1.0 mg/mL of affinity purified goat anti-rabbit IgG (H+L) HAS, Lot No. 10231928.

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

**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. Antibodies to rabbit IgG may cross-react with immunoglobulins of other mammalian species if common bonding sites are shared.

**STABILIZER AND PRESERVATIVES** Stabilization diluent added as a protein stabilizer. No preservatives added. Non sterile.

**STABILITY** Product stable for one year from date of receipt when stored properly.

**COUNTRY OF ORIGIN OF ANTISERA** United States

**DATE OF MANUFACTURE** 22 OCT 2020

Approval:

A handwritten signature in black ink, appearing to read "Kimberly N. Smith".

Quality Assurance

03 DEC 2020

Date